DADI INSTITUTE OF ENGINEERING & TECHNOLOGY

(An Autonomous Institute)

Approved by AICTE & Permanently affiliated to JNTU GV

Accredited by NAAC with 'A' Grade and Inclusion u/s 2(f) & 12(B) of UGC Act

An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Institute

NH-16, Anakapalle - 531002, Visakhapatnam, A.P.

www.diet.edu.in, 9963694444 E-mail: academics@diet.edu.in

Anakapalle,

28-08-2023.

To

The Principal,

Dadi Institute of Engineering & Technology, Anakapalle,

Visakhapatnam -531002.

Subject:-Requesting for Permission to organize Workshop on **"GitHub Platform and GitHub"** on 30th -31st August 2023: Regarding

Respected sir,

We, the Department of CSE here with requesting you to give permission to organize a Workshop for the students of B.Tech Students on **"GitHub Platform and GitHub"** in collaboration with DIET ACM Student Chapter to create GitHub account and how to deposit of code in GitHub Accounts on 30-31st August at Lab-5, Second Floor. In this regard we request to extend your kind cooperation.

Head of the Department

Head of the Department
Computer Science & Engg
Dadi Institute of Engg. & Tech
Anakapalle-531002

Principal
PRINCIPAL
Dadi Institute of
Engineering & Technology
Autonomous
Anakapalle - 531 002.
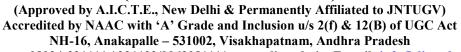
Date:- 28-08-2023.

CIRCULAR

This is to inform to all the B.Tech students that Department of Computer Science & Engineering of Dadi Institute of Engineering & Technology is going to Organize Two Days Workshop in Collaboration with DIET ACM Student Chapter on the theme" **GitHub Platform and GitHub**" on 30-31st August, 2023. So all the I B.Tech students are informed to attend the Programme.

मुजल 28/8/23

Head of the Department

Computer Science & Engg
Dadi Institute of Engg. & Tech
Anakapalle-531002

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Phone: 08924-221111 / 221122/9963981111, www.diet.edu.in, E-mail: info@diet.edu.in

"2 DAYS TECHNICAL WORKSHOP ON GIT & GITHUB"

DIET Coordinator
Dr. K. Sujatha
Professor & HoD, Department of CSE
Dadi Institute of Engineering & Technology (DIET), Visakhapatnam,
Andhra Pradesh, India – 531 002
Email: hodcse@diet.edu.in, Ph. No: 9963993228

Mode:-Offline

Workshop Overview:

Workshop Title: GitHub Platform and GitHub Version Control
Organizer: ACM (Association of Computing Machinery)
Dates: Tuesday, August 30th, and Wednesday, August 31st, 2023
Duration: 2 days
Location: Lab-5, Dadi institute of engineering and technology
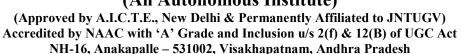
Introduction:

The ACM organized a two-day workshop on the "GitHub Platform and GitHub Version Control" to provide attendees with an in-depth understanding of the GitHub platform and its version control capabilities. It is a comprehensive and hands-on learning opportunity designed for individuals interested in gaining proficiency in one of the most essential tools for modern software development: GitHub. This workshop aimed to equip participants with essential skills for collaborating on software projects, tracking changes, and effectively managing their code repositories.
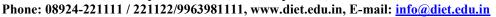
Workshop Description:

In today's dynamic and collaborative software development landscape, version control is a fundamental skill. GitHub, a web-based platform, has become the go-to choice for developers worldwide to manage and collaborate on their code. This workshop is tailor-made to help participants harness the power of GitHub effectively.

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Agenda:

Day 1: Tuesday, August 30th

Introduction to GitHub
- Overview of version control systems
- Introduction to Git and GitHub
- Creating a GitHub account

Basic GitHub Usage
- Creating a new repository
- Adding files to a repository
- Committing changes
- Understanding branches

Day 2: Wednesday, August 31st

Collaborative Work on GitHub
- Forking repositories
- Making pull requests
- Resolving merge conflicts
- Code review process

Advanced GitHub Features

- GitHub Pages for hosting websites
- GitHub Actions for automation
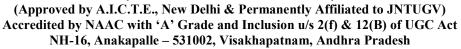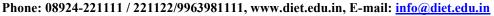- GitHub Insights for project management

Registration:

Interested participants were required to register for the workshop by completing the registration form. The registration deadline was 29-08-23

Registration Link: GitHub Workshop Registration [https://forms.gle/EE6un8e9uUWitkmo8]

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Why Attend:

- Gain valuable skills in version control, vital for software development and collaboration.
- Learn how to create and manage code repositories on GitHub.
- Discover best practices for collaborative coding, including pull requests and merge conflict resolution.
- Explore advanced GitHub features that enhance your project management and automation capabilities.
- Network with like-minded individuals and expand your technical horizons.

Why Should You Attend:

Skill Advancement: Enhance your proficiency in version control, a must-know for any developer.
Practical Learning: Gain hands-on experience in creating and managing code repositories on GitHub.
Collaboration Mastery: Learn best practices for collaborative coding, including pull requests and resolving merge conflicts.
Advanced Knowledge: Explore advanced GitHub features that boost project management and automation capabilities.
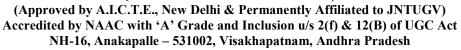**Networking**: Connect with fellow enthusiasts and broaden your technical horizons.

Workshop Highlights:

- The workshop provided hands-on experience to participants, allowing them to create and manage their GitHub repositories.
- Attendees learned how to collaborate with others by forking repositories, making pull requests, and resolving merge conflicts.
- The sessions on advanced GitHub features introduced attendees to GitHub Pages, GitHub Actions, and GitHub Insights, enhancing their knowledge of the platform's capabilities

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Conclusion:

The two-day workshop on the "GitHub Platform and GitHub Version Control" organized by ACM was a success. It empowered participants with valuable skills and knowledge related to version control and collaborative software development on the GitHub platform. The event contributed to the professional development of attendees and furthered their understanding of essential tools in the field of computing.

For future events and workshops, participants are encouraged to stay connected with ACM and watch out for upcoming opportunities to expand their technical expertise.

Poster:

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Workshop Photos:

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Newspaper Clippings:

డైట్‌లో వర్క్‌షాపు ప్రారంభం

అనకాపల్లి టౌన్, ఆగస్టు 30 : ఇక్కడి డైట్ ఇంజనీరింగ్ కళాశాలలో బుధవారం గిట్‌హబ్ హబ్ ప్రో వర్క్‌షాప ప్రారంభమైంది. కళాశాల ప్రిన్సిపాల్ డాక్టర్ వైకుంఠరావు ప్రారంభించారు. ఈ సందర్భంగా ఆయన మాట్లాడుతూ ఈ కోర్సు ద్వారా విద్యార్థులు గిట్‌హబ్ అకౌంట్సు ప్రారంభించి కోడను డిప్లాయ్ చేయగలరని పేర్కొన్నారు. సీఎస్ఈ విభాగాధిపతి కె.సుజాత మాట్లాడుతూ ఈ వర్క్‌షాప ద్వారా విద్యార్థులు తమ కోడింగ్ స్కిల్స్‌ను పెంపొందించుకో వాలని సూచించారు. రిసోర్స్‌పర్సన్ పి.ఉదయ్‌భాస్కర్ మాట్లాడుతూ గిట్‌హబ్ ఉపయోగాలను వివరించారు. ఈ సందర్భంగా విద్యార్థులకు చైర్మన్ దాడి రత్నాకర్ అభినందనలు తెలిపారు. వివిధ విభాగాధిపతులు ఎ.వెంకటేశ్వరరావు, వెంకటలక్ష్మి, కె.పార్వతి, కృష్ణనాగ్ తదితరులు పాల్గొన్నారు.

ప్రజాశక్తి

డైట్‌లో స్టూడెంట్స్ చాప్టర్ సదస్సు

ప్రజాశక్తి–అనకాపల్లి

స్థానిక డైట్ ఇంజనీరింగ్ కళాశాలలో గిట్, గిట్ హబ్ సంయుక్త ఆధ్వర్యంలో రెండు రోజులపాటు నిర్వహించే స్టూడెంట్ చాప్టర్ సదస్సు బుధవారం కళాశాల ప్రిన్సిపాల్ డాక్టర్ ఆర్ వైకుంఠరావు ప్రారంభించారు. ఈ సందర్భంగా కళాశాల సి.ఎస్.ఈ విభాగాధిపతి డాక్టర్ కె.సుజాత, సి.ఎస్.డి అండ్ సి.ఎస్.ఎమ్ విభాగాధిపతి ఎ.వెంకటేశ్వర రావు మాట్లాడుతూ ఈ వర్క్ షాప్ ద్వారా విద్యార్థులు తమ కోడింగ్ స్కిల్స్ పెంపొందించుకోవచ్చని తెలిపారు. రిసోర్స్ పర్సన్ పి.ఉదయ్ భాస్కర్ మాట్లాడుతూ గిట్ హబ్ ఉపయోగాలు తెలియజేశారు. ఈ సందర్భంగా కళాశాల చైర్మన్ దాడి రత్నాకర్ విద్యార్థులకు అభినందనలు తెలియజేశారు. ఈ కార్యక్రమంలో ఏసిఎం కోఆర్డినేటర్ వెంకట లక్ష్మీ, డీన్ అకాడమిక్స్ కె.పార్వతి, అసోసియేట్ డీన్ కృష్ణ నాగ్, వివిధ విభాగాధిపతులు, కళాశాల విద్యార్థులు పాల్గొన్నారు.

Participant's details:

Full Name	Roll Number	Year of studying	Branch and section	Signature
CHINNI JAYAKRISHNA	21U41A0564	3rd	CSE-A	
PILLA SAI SOWJANYA	22U41A0539	2nd	CSE-A	
DADI CHANDINI	22U41A0516	2nd	CSE (A)	
BOMMISETTI LAVANYA	21U41A0405	3rd	ECE	
VADAPALLI VIJAYA LAKSHMI	22U41A0547	2nd	CSE-A	
K. SUMATHI	22U41A0527	2nd	CSE-A	
CHENNA LAXMI GAYATRI	21U41A05B9	3rd	CSE -A	
KASAPU RAMKUMAR	21U41A05D1	3rd	CSE-B	
E.DHANA VARSHITHA	22U41A0518	2nd	CSE-A	
CHAITANYA	22U41A05E9	2nd	CSE C	
MOHAN KUMAR	22U41A0404	2nd	ECE -B	
GRANDHI VAMSI KRISHNA	22U41A0525	2nd	CSE B	
POLISETTY MURALI VEERA VENKATA MOHAN	21U41A4421	3rd	CSD	
JASWANTH SAI KANDREGULA	21U41A4417	3rd	CSE-DS	
ADARI SIVANAYAKI	22U45A0401	3rd	ECE B	
HARSHA VARDHAN RUTTALA	22U41A05E1	2nd	CSE - C	
PERAM VAMSI	22U41A0538	2nd	CSE	
REYYA NITIN	22U41A0591	2nd	CSE-B	
SRAVANI CHANDANA	21U41A0563	3rd	CSE-A	
VADDADHI DEVI CHANDINI	21U41A05A6	3rd	CSE-A	
KANDREGULA MOUNIKA	21U41A0515	3rd	CSE -A	
DODDI TEJASWANI	21U41A0509	3rd	CSEA	
R.INDHIRA	21U41A0545	3rd	CSE-A	
MOUNIKAPUNYAMANTHULA	21U41A0543	3rd	CSE-A	
DINESH VELAGA	21U41A0551	3rd	CSE-A	
KOTHAPALLI ASHOK	21U41A05D6	3rd	CSE-A	
CHUKKA KUSUMA KUMARI	22U41A0515	2nd	CSE -A	
BANDARU HARITHA	21U41A0559	3rd	CSE-A	
ALOK KUMAR PANDEY	22U41A05A5	2nd	CSE-C	

Name	ID	Year	Branch	Signature
YALLAPU UDAY	22U41A4266	2nd	CSM-B	Uday
BOLEM DURGA PRASAD NAIDU	22U41A4208	2nd	CSM-B	Prasad
KILLARI SAI NITHIN	21U41A0574	3rd	CSE-A	Nithin
RAPETI.GAYATHRI	21U41A0439	3rd	ECE-B	Gayathri
VILLURI SASI VARDHAN	22U45A0513	3rd	CSE-A	Vardhan
ELLA KUMAR SWAMY	21U41A0510	3rd	CSE-A	Swamy
JAYADHAR PAVAN KALYAN GEDDA	21U41A0514	3rd	CSE-A	Pavan
PALLA SRAVANI	22U41A0537	2nd	CSE-A	Sravani
YADAGIRI HARIKA	22U41A0550	2nd	CSE -A	Harika
K. GAYATHRI SATYA SRI	22U41A0576	2nd	CSE-B	Satyasri
KAVURU PUSHPANJALI	21U41A05D2	3rd	CSE -A	Pushpajali
KOPPISETTY UMA DEVI	21U41A05D3	3rd	CSE-A	Uma
BOLLAM MANASA	21U41A0561	3rd	CSE-B	Manasa
SRIKAKULAM SAI KUMAR	22U41A0596	2nd	CSE-C	Srikakulam
REVATHI SRI	22U41A0511	2nd	CSE C	Revathi
TEPPALA AKASH	22U41A0598	2nd	CSE-C	Akash
MUTTA HEMA SAGAR	22U45A0507	3rd	CSE A	Hema
MYLMAN KARTHIK	22U45A0508	3rd	CSE-A	Kowthik
REVANTH SAI .SATTARU	22U41A4439	2nd	CSD	Revanth Sai
YAJNARUP BODEPU	22U41A4406	2nd	CSD	Yajnarup
KOMMU ANUSHA	21U41A0575	3rd	CSE-A	Anusha
POLA HARSHITHA	21U41A0597	3rd	CSE A	Harshitha
MALLA THANUJA	21U41A0582	3rd	CSE A	Thanuja
PINNAMARAJU SIVA MAHESWARI	21U41A0595	3rd	CSE-A	Siva
BUDDHA MOKSHITHA LAKSHMI	21U41A0562	3rd	CSE-A	Lakshmi
VATSAVAI ALEKHYA	21U41A05A7	3rd	CSE-B	Alekhya
VADLAPUDI TEJASWI	21U41A4281	3rd	CSM B	Teju
KARRI VEDITHA	21U41A4262	3rd	CSM-B	Veditha
ANDE.GNANA LAKSHMI	22U41A0505	2nd	CSE-A	Gnana
ADARI NITHIN	22U41A0502	2nd	CSE-A	Nithin
N.DEEPIKA	22U41A0536	2nd	CSE-A	Deepi
DASARI KOMALI	22U41A0517	2nd	CSE-A	Komali

K.PRAVALLIKA	22U41A0573	2nd	CSE-A	
VEGI HARIPRASAD	22U41A0549	2nd	CSE-A	
GANGUPAM NAGA CHIRANJEEVI	22U41A0520	2nd	CSE-A	
BIRLANGI.DINESH	22U41A4404	2nd	CSD	
THUNUGUNTLA VENKATA SAI ESWAR	22U41A4258	2nd	CSM-B	
D.GAYATRI KEERTHI	22U41A0562	2nd	CSEB	
CHERAKAPU.JHANSI	22U41A0514	2nd	CSE-A	
KONATHALA PAVANI	21U41A4265	3rd	CSM-A	
LAVANYA MALLA	21U41A4268	3rd	CSMA	
KANDREGULA THARUNI	21U41A4284	3rd	CSM-B	
MATTAPARTHI JOSHMITHA	21U41A4284	3rd	CSM-B	
KARANAM KRISHNAVENI	21U41A4258	3rd	CSM-B	
KOTLA CHIRANJEEVI SAI KRISHNA	22U41A4429	2nd	CSD	
CHAVITHINI ARUN KUMAR	22U41A4409	2nd	CSD	