

Reddy Rohith Enduluri

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LinkedIn: [Reddy Rohith Enduluri](#) GitHub: [ReddyRohith-E](#)

TECHNICAL COMPETENCIES

OS: Windows | Linux

Languages: Java | C | Python | C++

Web Technologies: HTML | CSS | JavaScript | Bootstrap

Databases: MySQL | MongoDB

Frameworks & Tools: Node.js | Express.js | React.js | Git

Other Interests: Algorithm Design & Optimization, DevOps, Cloud Computing

INTERPERSONAL SKILLS

Leadership & Team Management | Coordination & Organization | Collaboration & Communication | Networking | Problem-Solving

INTERESTS & HOBBIES

Gaming | Film Enthusiast | Cricket

LANGUAGES KNOWN

English | Telugu

PERSONAL DETAILS

Mother's Name: E. Parvathi

Father's Name: E. JayaChandra Naidu

D.O.B: 31st May, 2004

EDUCATION

Bachelors of Technology in Computer Science Engineering | Madanapalle Institute of Technology & Science, Kadirir Road, Andhra Pradesh

Session: 2022-2026 | Score: 9.4 CGPA

Intermediate (MPC) | Sri Chaitanya Jr College, Tirupati, Andhra Pradesh

Session: 2020-2022 | Percentage: 95.6%

Matriculation (SSC) | Sri Chaitanya English Medium High School, Madanapalle, Andhra Pradesh

Session: 2019-2020 | Percentage: 98.6%

TRAINING & PROJECTS

MITS FLEX | Frontend Developer

Duration: 3 Months

Environment: Windows, VScode, Git

Tech Stack: HTML, CSS, JavaScript, Bootstrap

Team Size: 3

- Developed a student performance tracking system to aid faculty in monitoring academic progress.

File Sharing Web Application – using MERN | Developer

Duration: 1 Month

Environment: Windows, VScode

Tech Stack: React.js, Node.js, Express.js, MongoDB

Team Size: Individual

- Designed and implemented a React-based file-sharing platform with secure storage and access management.

Carbon Compass | Frontend Developer

Duration: 1 Month

Environment: Windows, VScode, Git

Tech Stack: HTML, CSS, JavaScript, Bootstrap

Team Size: 6

- Developed a web app to quantify carbon footprints in Indian coal mines and explore carbon neutrality pathways.

PAPERS PUBLISHED

Power System Inertia Forecasting Using a Hybrid Deep Learning Model

- Presented at the 2024 IEEE 11th Power India International Conference (PIICON), MNIT Jaipur.
- Accepted for publication in IEEE Xplore Digital Library.

ACADEMIC ACHIEVEMENTS

- Qualified GATE-2025 with a score of 385 and secured AIR-16,522.
- Secured 1st position in MITS Internal Hackathon held in college in 2024 under SIH.
- Secured 3rd position in MITS IEEE Ideathon 2024.
- Completed an internship at NIT Silchar through the IEEE IS3IP-2024 Summer Internship program.
- Achieved CodeChef Diamond Badge for maintaining a 100-day coding streak.

CERTIFICATIONS

- Introduction to Java Programming | HKUSTx | edX | Issued April 2024.
- Cyber Security and IoT Applications for Energy Efficiency and Conservation | IEEE Silchar | Issued July 2024.
- Java(Basic) | HackerRank | Issued April 2024.
- AWS Cloud Essentials | Future Skills Prime | Issued Oct 2024.

EXTRA CURRICULAR & CO-CURRICULAR ACHIEVEMENTS

- Student Mentor in the MITS Web Club 2024-25.
- Coordinated INNOSPARK 1.0, a National Level Hackathon at MITS.
- Developed and maintained the official event website for ASHV-2k25, a National Level Techno-Cultural-Sports Fest at MITS.
- Resource person for the DevX Web Diaries, a Web Development Workshop at ASHV-2K25.