Vaileti Mahesh Kumar

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<u>LinkedIn</u> | <u>GitHub : MaheshKumar1533</u>

TECHNICAL COMPETENCIES

OS: Windows | Linux

Languages: Python | C | JavaScript | Java

Databases: MySQL | PostgreSQL

Frameworks & Library: React | Django | Flask

Interests: Web Devlopment | Software Engineering |

Devops

INTERPERSONAL SKILLS

Adaptability & Quick Learning | Leadership & Coordination | Event Planning & Organizational Skills

INTERESTS & HOBBIES

Coding | Gaming | Sports | Music

LANGUAGES KNOWN

English | Telugu | Hindi

PERSONAL DETAILS

Mother's Name: V. Lakshmi Devi Father's Name: V. Surya Narayana

D.O.B: 02-04-2004

EDUCATION

Bachelors of Technology in Computer Science Engineering | Madanapalle Institute of Technology &

Science, Kadiri Road, Andhra Pradesh Session: 2022-2026 | Score: 9.13 CGPA

Intermediate (CBSE) | Jawahar Navodaya Vidyalaya Kadapa, N R Palli, Rajampet, Kadapa, Andhra Pradesh

Session: 2020-2022 | Percentage: 89%

Matriculation (CBSE) | Jawahar Navodaya Vidyalaya Kadapa, N R Palli, Rajampet, Kadapa, Andhra Pradesh

Session: 2019-2020 | Percentage: 89%

TRAINING & PROJECTS

MITS FLEX | Project Lead

Duration: 3 Month

Environment: Ubuntu, VS Code

Languages/Database: HTML, CSS, JavaScript, Python

Team Size: 3

 A students' performance tracker, helping faculty to monitor performance of 500+ students deployed in Internal Network using nginx and gunicorn.

Realtime Chat Application | Full stack Developer

Duration: 40 Days

Environment: Ubuntu, VS Code

Languages/Database: HTML, CSS, JS, Python, SQLite3

Team Size: 2

 A real-time chat application using Django, Daphne, and Web Sockets, providing fast, secure messaging with instant updates.

EventSync | Full stack Developer

Duration: 2 Months

Environment: Ubuntu, VS Code, Pythonanywhere Languages/Database: HTML, CSS, JavaScript, Python,

PostgreSQL Team Size: 2

 Developed a Webapp to handle Events efficiently. Its features include Realtime updates, Pass Generation, Pass Verification using QRCode, Registrations filtering and Multi role access.

Green Valley-IMS | Full Stack Developer

Duration: 1 Months

Environment: Ubuntu, VS Code

Languages/Database: HTML, CSS, JavaScript, Python,

PostgreSQL Team Size: 6

 Green Valley-IMS is a smart system with multi-role access, feedback, attendance, and leave request features for smooth institutional management.

ACADEMIC ACHIEVEMENTS

- Qualified GATE-2025 with a score of 426 and secured AIR-12156.
- Secured Top 1% for "Introduction to Programming in C" on NPTEL with 96% score.
- Secured 1st position in SIH Internal Hackathon 2024 held at MITS.
- Secured 1st position in Coding Competition GMOCS held at MITS.

CERTIFICATIONS

- Introduction to Programming in C | NPTEL
- Introduction to Java Programming Pt.1 | Edx
- Software, Programming and Database Basics | IBM

EXTRA CURRICULAR & CO-CURRICULAR ACHIEVEMENTS

- Vice President of CSE Dept. in MITS during 2024-25.
- Coordinator, MITS WebClub 2024-25.
- Organized InnoSpark 1.0 one day National Level Hackathon in association with CSI.