

Aerpula Madhu

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SUMMARY

A MERN stack developer and problem solver with an engineering mindset, disciplined, with good communication skills and an adaptable learner. Skilled in Java and enthusiast in data structures and algorithms, focusing on coding efficiency and teamwork in diverse projects. Strong ability to contribute to collaborative environments and deliver high quality software solutions.

EDUCATION

RGUKT Basar (IIIT-Basar)

Bachelor of Technology in Computer Science Engineering (CGPA: 9.01/10)

Telangana, India

Nov 2022 – Nov 2026

RGUKT Basar

Pre University Course in MPC (CGPA: 8.96/10)

Telangana, India

Nov 2020 – Nov 2022

EXPERIENCE

Intern - AICTE Edunet Foundation

Project-Based Internship

Febraury 2025 – Present

- Working on developing a web application based on **MERN** stack.
- Gaining hands-on experience in technologies like **React.js, Node.js, MongoDB**".

PROJECTS

Personal Finance Manager

Node.js, MongoDB, React.js, JavaScript, Bootstrap[GitHub](#)

Personal Finance Manager is a web application designed to **monitor Expenses of a user**. Used in **Real-time** applications where user can detect expenses and analysys.

TECHNICAL SKILLS

Subjects	: Computer Networks, Data Structures, Algorithms, Basic Linux, DBMS, Operating Systems, OOP
Languages	: Java, C ,C++ , HTML ,CSS ,JavaScript
Frameworks	: React.js, Express.js, Node.js, Bootstrap
Databases	: MongoDB, MySQL
Dev Tools	: Visual Studio Code, Git, GitHub