Mandar Gade

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Objective

I am a motivated individual aiming to become a successful person in the field of software development by improving my skills and gaining new experiences. Self-discipline and Perfection are my principles.

Education

National Institute of Technology, Warangal - B.Tech ECE
CGPA - 8.36

Dr. Ambedkar College, Nagpur - Class XII
Percentage - 91.54%

Bhavans B.P. Vidya Mandir, Ashti, Nagpur - Class X
Percentage - 96.2%

Course Work

DSA, Internet of Things, DBMS, OOPS, Digital Electronics, Microcontrollers, Operating Systems

Technical Skills

Programming Languages: C++, Java(moderate), JavaScript(moderate), Python(basics)

Frameworks & Tools: BootStrap, Arduino, React.js, AWS, MATLAB

Database: MySQL

Projects

Smart Irrigation System — AWS, ESP32
A low-cost system where the farm is irrigated automatically depending on the soil conditions.

Portfolio Website — React.js

Vehicle Pollution Monitoring System — ThingSpeak, Arduino
A compact-sized system that keeps a check on particulate pollution caused by vehicles.

Extra-curricular Activities

EA&HAM Club — Executive member
I mentored and conducted **workshops** and **quizzes** with my team for 80+ students.

Avighna Cultural Fest — Core Member

Awards

Institute Merit Scholarship for 1st year

Other interests

Chess, Football, Treks