Akhil Reddy Modugu

+91 7801020192 | akhilreddymodugu13@gmail.com | https://www.linkedin.com/in/akhil-reddy-modugu/ | https://github.com/AkhilReddyModugu

PROFILE

Motivated and ambitious Computer Science and Engineering undergraduate with strong problem-solving skills . Eager to apply my knowledge in a dynamic and growth-oriented environment, contribute to impactful projects, and continuously learn and grow while making a positive impact.

EDUCATION

CVR College of Engineering   Hyderabad, India
Bachelor of Technology, Computer Science and Engineering; CGPA: 9.24   *2021 – 2025*
Narayana Junior College   Hyderabad, India
Class XII, 98.6%   *2019 – 2021*
New Vision School   Hyderabad, India
Class X, 9.7 CGPA   *2018 – 2019*

EXPERIENCE

Software Engineering Intern – OpenText   Bangalore, India
March 2025 – Present
- Worked on identifying and resolving UI-level issues to improve user experience in enterprise applications.
- Explored and began contributing to backend logic and APIs under guidance, gaining familiarity with large-scale systems.
- Collaborated with the team to understand product architecture, issue tracking, and debugging workflows.
- **Tech Stack:** Java, React, REST APIs, Git, React

PROJECTS

Real-Time Web Summarizer
- Built a tool for real-time web content retrieval and summarization.
- Implemented web scraping and AI-driven summarization for efficient insights extraction.
- Designed a user-friendly interface for inputting queries and viewing summarized results.
- **Tech Stack:** React, Node.js, Express.js, MongoDB, FastAPI, BeautifulSoup

MelodyMart
- Developed an e-commerce platform for musical instruments.
- Includes features for product browsing, search, and purchase.
- Integrated order management, user authentication, and real-time shopping cart updates.
- **Tech Stack:** React, Node.js, Express, MongoDB

TECHNICAL SKILLS

Programming Languages: Java, C
Web Development: HTML, CSS, JavaScript, React, Node, Express
Databases: MongoDB, MySQL
Developer Tools: Git, Github, Postman
Relevant Coursework: Data Structures and Algorithms (DSA), Object-Oriented Programming (OOP), Operating Systems (OS)
Soft Skills: Analytical Thinking, Teamwork, Communication, Adaptability, Time Management

CERTIFICATIONS

The Complete Core Java Programming Course - Ebox
Database Management System(MYSQL)-Ebox
Web Technology - Ebox
Smart Coder - SmartInterviews

HOBBIES AND INTERESTS

Listening to Music, Touch Typing, Photography