

MANIHARAN CHARY KATUKOJWALA

Hyderabad, Telangana, India | +91-9550684413
katukojwalamaniharanchary@gmail.com | Portfolio | LinkedIn | GitHub | LeetCode

SUMMARY

Full-Stack Developer with strong problem-solving, coding, and analytical skills. Experienced in building scalable applications using React, Java, Spring Boot, and Firebase. Skilled in frontend, backend, database, and SDLC-based development. Delivered measurable improvements in application efficiency and reliability. Demonstrated consistent problem-solving expertise with 3000+ LeetCode profile views. Proficient in debugging, test automation, agile collaboration, and peer code reviews.

TECHNICAL SKILLS

Languages: Java, JavaScript (ES6+), Python, C
Frontend: React.js, HTML5, CSS3, Tailwind CSS
Backend: Node.js, Express.js, REST APIs, Spring Boot
Databases: SQL (MySQL, PostgreSQL), Firebase
Tools & Concepts: SDLC, debugging, test automation, problem-solving

EDUCATION

Bachelor of Technology in Information Technology 2023 – Present
ACE Engineering College, Hyderabad CGPA: 8.81/10

EXPERIENCE

Goldman Sachs Software Engineering Virtual Experience (Forage) 2025

- Completed 8+ virtual modules, implementing frontend, backend, and database solutions for real-world software problems
- Applied SDLC best practices and coding standards, reducing simulated project errors by 20%
- Collaborated with a team of 5+ peers to deliver client-focused solutions on schedule, enhancing project efficiency and testing coverage
- Utilized React, Java, Spring Boot, and PostgreSQL to design, implement, and debug application modules end-to-end

PROJECTS

Smart Study Planner | *React, Tailwind CSS, Firebase* 2025

- Built full-stack study planner managing 100+ tasks with scheduling, progress tracking, and automated reminders
- Enhanced Firebase queries, improving read/write efficiency by 35%
- Developed reusable React components and performed end-to-end debugging for stable performance

Cognitive Prep | *React, JavaScript, CSS* 2025

- Developed interactive cognitive games platform to help candidates prepare for Accenture assessments
- Implemented multiple game modules including pattern recognition, logical reasoning, and numerical ability challenges
- Created responsive user interface with real-time score tracking and performance analytics

CERTIFICATIONS & ACHIEVEMENTS

- Oracle Dev Gym – Databases for Developers (Score: 90%)
- Built automation tool to collect survey data and store it in Excel

LEADERSHIP

- Contributed to hackathons with software design, coding, and collaborative teamwork
- Led discussions promoting knowledge sharing and cross-functional collaboration