


ANKIT REDHU

Software Development Engineer

CONTACT

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TECHNICAL SKILLS

Java
Spring Boot
MySQL
PostgreSQL
Low Level Design
High Level Design
MicroServices
Kafka
CI/CD
Rest APIs
Computer Networks
Operating Systems
Problem Solving
Docker
AWS

EDUCATION

B.Tech
Vellore Institute of Technology
2016 - 2020
Vellore, TAMIL NADU
CGPA - 8.0

Allen Career Institute
2013 - 2016

INTERESTS

Playing Chess
Playing Cricket/Football
Hiking/trekking

CAREER OBJECTIVE

Results-driven Software Engineer with 3 years of experience creating and implementing innovative software solutions. Proficient in diverse technologies, consistently delivering high-quality deliverables on time. Collaborative team player with a passion for learning and adapting to new technologies. Seeking to contribute expertise to drive success in an innovative organization.

WORK EXPERIENCE

Software Development Engineer

XpressBees

Apr 2022 - current

- Building Address to Geocode resolution system using hexagonal hierarchical Geo spatial Index system.
- Spearheaded the in house microservice development, translating concept into production-ready solution reducing third party costs up to 70 percent .
- Transformed abstract design into a scalable Test Management System using best practices, significantly improving testing team efficiency
- Experience with CI/CD, Jenkins and AWS Services.
- Actively engaged in design discussions, providing valuable inputs and suggestions that contributed to the project's success and improved user experience.
- Conducted extensive proof of concepts, initiatives on multiple intricate topics and captivating the team with compelling demonstrations of the acquired knowledge.

Programming Analyst

Cognizant

Aug 2020 - Mar 2022

- Monitored production environment health by proactively identifying potential security threats or performance issues.
- Investigated issues and defects to determine problem root cause and formulate corrective actions.
- Reviewed code and debugged errors to improve performance.
- Demonstrated strong problem-solving skills in diagnosing and debugging complex Java applications.

ACHIEVEMENTS/AWARDS

- Got Monthly Spot Awards twice in XpressBees for being best performer in team.
- Got 5/5 rating in Year End Review Program from Manager in Cognizant.