MANJUNATH REDDY

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Linkedin | HackerRank | GitHub

EDUCATION

Saint Louis University   Saint Louis,MI
Information Systems Masters   August 2023 - May 2025
GPA: 3.93

EXPERIENCE

DXC | Associate Professional Software Engineer   Chennai,IND | July 2022 - July 2023

Developed and maintained full-stack applications using React.js, Spring Boot, and PostgreSQL, enhancing user functionality by 30%. Designed RESTful APIs and implemented secure backend logic, streamlining business workflows and reducing manual effort by 40%. Deployed applications on AWS using Docker and Kubernetes. Improved system performance by optimizing databases and building scalable cloud-based architectures, resulting in a 45% boost in application responsiveness.

Wipro | Project Engineer   Hyderabad,IND | January 2022 - June 2022

Worked as a Project Engineer where I actively contributed to full stack Java development projects. Developed web applications using Core Java, Spring Boot for backend and Angular for frontend. Designed RESTful APIs, integrated databases using MySQL, and ensured smooth deployment. This role served as an intensive training ground, sharpening my end-to-end development skills.

SKILLS

Programming Languages:	C, Java, Python, HTML, CSS, JavaScript
Libraries/Frameworks:	Angular, NumPY, Pandas, Express JS, REACT Js, Node Js, MicroServices, REST APIs
Tools / Platforms:	Git, Github, Jira, Agile Methodologies, Tableau, PowerBI, MS Excel, Microsoft Azure
Databases:	SQL, Data Analysis, Data Wrangling, Data Cleaning, Data Modeling, ETL Process

PROJECTS / OPEN-SOURCE

E-Commerce Platform with Stripe Payment Integration *AWS,JAVA,JAVA SCRIPT, SPRING BOOT, REACT JS*

Developed a full-stack e-commerce platform using Spring Boot, React, and MySQL, enabling seamless product browsing and order management. Integrated Stripe API for secure online payments. Deployed the application on AWS (EC2, S3, RDS) with CI/CD for automated deployment. Implemented authentication, authorization, and responsive UI for enhanced user experience.

Smart Hiring Analytics   *Python,SQL,Power BI*

Developed a Smart Hiring Analytics solution using Python, SQL, and Power BI to optimize recruitment decisions. Cleaned and analyzed hiring data to identify trends, bottlenecks, and key performance metrics in the hiring process. Built interactive Power BI dashboards to visualize candidate pipelines, time-to-hire, and recruiter efficiency. Delivered actionable insights to improve hiring strategies and support data-driven talent acquisition.

CERTIFICATIONS

- Certified in Azure Fundamentals (AZ-900). - **Microsoft**
- Certified in Advanced SQL - **HackerRank**
- Certified in Basic Python - **HackerRank**