BALAJI CHILVERI

Project Engineer

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EXPERIENCE

Backend Developer

Wipro

📅 March 2023 -Present   📍 **Bengaluru, India**

- Over 1.10+ years of experience in web application development using Java, Spring Boot, and SQL.
- Designed and developed optimized modules to improve time complexity and overall system performance.
- Contributed to process migration, achieving faster and more efficient application performance.
- Conducted testing using JUnit and Mockito to ensure code reliability.
- Collaborated with stakeholders for requirement analysis and implemented innovative technical solutions.
- Managed version control with Git for streamlined team collaboration and code maintenance.

Backend Development Intern

Wipro

📅 March 2022 – Aug 2022   📍 Remote

- Developed a full-stack web application using Java, Spring Boot, JavaScript, HTML, CSS, Angular, and MySQL.
- Conducted unit testing with JUnit to ensure quality and functionality.
- Extensively tested APIs using Postman to validate performance under various scenarios.
- Collaborated with team members to ideate and implement effective solutions.

ACHIEVEMENTS

- Achieved **5-Star** Badge in HackerRank Java Problem Solving.
- Earned a **Full Stack Java Certification** from NIIT StackRoute.
- Developed **20+ Personal Projects** in web development using diverse technologies.
- Solved over **300 Coding Questions** on various competitive programming platforms.

CERTIFICATIONS

- **Full Stack Developer** -StackRoute NIIT
- **AI For Everyone** -DeepLearning.ai
- **Associate Cloud Engineer** -GCP
- **SQL Database** -Infosys Springboard
- **OpenStack and NFV (Telco Cloud)** -Udemy

EDUCATION

B.Tech. (Mech) - 9.58 CGPA

Walchand Institute of Technology, Solapur

📅 2019 – 2022   📍 Solapur, Maharashtra

Diploma (Mech) - 86.88%

Solapur Education Society Polytechnic

📅 2016-2019   📍 Solapur, Maharashtra

PROJECTS

ResourceBlocker App

- **Technologies: Java, JSP, MySQL, Spring Boot, HTML, CSS**
- Designed a user-friendly application for managing and reserving resources like conference rooms, laptops, and projectors.
- Streamlined the booking process for enhanced operational efficiency.

Pollution CheckApp

- **Technologies: Angular, Java, HTML, CSS, Spring Boot, MySQL, MongoDB**
- Developed an application providing Air Quality Index (AQI), pollution levels, humidity, and pollutant details.
- Enabled users to monitor environmental conditions across cities, states, and countries.

MovieLibraryWebApp

- **Technologies: JSP, Java, Spring Boot, HTML, CSS**
- Built "MovFlix", an online movie library application with search functionality by ID, name, or earnings range.
- Implemented admin features for adding and updating movies, with a user-friendly Home Screen requiring no login.

TECHNICAL SKILLS

- **Programming Languages:** Java, Python, SQL
- **Frameworks & Libraries:** HTML, CSS, React, Servlets-JSP, Hibernate, Springboot
- **Database:** MySQL, MongoDB
- **DevOps :** Docker, Jenkins, BitBucket
- **Other tools:** Git, Postman, VS code, JIRA