

BALAJI CHILVERI

Software Developer

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📍 Bengaluru - India

in [Linkedin](#)

🐙 [Github](#)

[Leetcode](#)

EXPERIENCE

Backend Developer

Wipro

📅 March 2023 - Present 📍 Bengaluru, India

- Over **2+ years** of experience in web application development using **Java, Spring Boot, SQL**.
- Designed and developed **optimized modules** to improve **performance** and time complexity.
- Contributed to **process migration**, achieving **efficient application performance**.
- Conducted testing using **JUnit, Mockito** to ensure code reliability.
- Collaborated with stakeholders for **requirement analysis** and implemented technical solutions.
- Managed **Git** for version control, ensuring smooth **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, MySQL**.
- Conducted **unit testing** with **JUnit** to ensure quality and functionality.
- 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. (Mechanical) - 9.58 CGPA

Walchand Institute of Technology, Solapur

📅 2019 - 2022 📍 Solapur, Maharashtra

Diploma (Mechanical) - 86.88%

Solapur Education Society Polytechnic

📅 2016 - 2019 📍 Solapur, Maharashtra

PROJECTS

ResourceBlocker App

- **Technologies:** Java, JSP, MySQL, Spring Boot, HTML, CSS
- Developed a user-friendly application for managing and reserving resources such as conference rooms, laptops, and projectors.
- Optimized the booking process to enhance operational efficiency.

Pollution CheckApp

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

Movie Library Web App

- **Technologies:** JSP, Java, Spring Boot, HTML, CSS
- Developed "MovFlix," an online movie library with search functionality based on ID, name, or earnings range.
- Implemented admin features for adding and updating movies, along with a user-friendly home screen that does not require login.

TECHNICAL SKILLS

- **Core Technologies:** Java, Python, SQL, Data Structures and Algorithms, Oop's Principles, Design Patterns
- **Frameworks & Libraries:** Spring, Hibernate, Angular, Servlets-JSP, Maven
- **Databases:** MySQL, RDBMS.
- **DevOps Tools:** CI/CD Pipelines, Jenkins, Bit-Bucket, Docker, Kubernetes
- **Cloud Technologies:** GCP- cloud operations
- **Other Tools:** Git, Postman, VS Code, Eclipse, JIRA