Ashok Lingala

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Portfolio: ashoklingala1.github.io/Portfolio/

Career-Objective

A highly motivated and detail-oriented Developer with a strong foundation in **Java, Spring Boot, and React.js**. Passionate about building scalable and efficient software solutions while continuously learning and adapting to new technologies. Seeking an opportunity to contribute my expertise in software development and problem-solving.

Work Experience

1. **Full Stack Java Developer Intern-** *EAZYBYTS Infotech*
   Aug 2024 – Sep 2024

- Developed and optimized Java-based web applications, enhancing system scalability and performance by 30%.
- Designed and implemented RESTful APIs with Spring Boot and integrated MySQL for efficient data management.
- Collaborated with cross-functional teams to improve software quality, leading to a 30% reduction in post-deployment bugs.
- Worked with Git for version control and Agile methodologies to ensure streamlined development.

Skills

- **Programming Languages**: Java (J2SE, J2EE), JavaScript, TypeScript
- **Frameworks & Libraries**: Spring Boot (MVC, Data JPA, Security), React.js, Hibernate
- **Web Technologies**: HTML, Tailwind CSS, RESTful APIs, JSON
- **Databases:** MySQL, Oracle, MongoDB
- **Tools & Platforms**: Git, GitHub, Maven, AWS, Linux, Agile Development
- **Development Methodologies:** Object-Oriented Programming (OOP), Microservices (Basic Knowledge), Software Development Lifecycle (SDLC)
- **Soft Skills:** Attention to Detail, Problem Solving, Analytical Thinking, Team Collaboration, Excellent Verbal Communication skills.

Projects

1. **Employee Management System**

    Technologies: Java, Spring Boot, React.js, MySQL, Hibernate, RESTful APIs

    - Built a **full-stack employee management application** capable of handling **1,000+ records** efficiently.

    - Implemented CRUD operations using **Spring Data JPA** and secured APIs with **Spring Security**.

    - Designed a responsive **React.js** front-end for seamless user experience.

2. **Spring Boot Chatting Application**

    Technologies: Java, Spring Boot, WebSocket, React, JavaScript, HTML, CSS,

    - Built a **full-stack chatting application** cable of handling **1,000+ members** in a chat room.

    - Implemented Message Delivery System using **Web Socket Connection.**

    - Designed a responsive **React.js** front-end for seamless user experience

Education

Sri Satya Narayana Engineering College, Ongole, Andhra Pradesh
Bachelor of Technology (JNTUK) – Electrical and Electronics Engineering (2019 – 2023)
CGPA: 6.85

APSWR Junior College, B.Pappur, Andhra Pradesh
Senior Secondary Education (2017 – 2019)
CGPA: 9.13

ZP High School, Rayalacheruvu, Andhra Pradesh
Secondary Education (2016-2017)
CGPA: 8.2

Certificates

- React.js – Scaler
- Creating Virtual Private Cloud using AWS – Coursera
- Effective Communication – Skill India

Achievements

1. Scored 93.55 in advance aptitude with overall 71.70 in TCS nqt IT.
2. Led a team in Industrial Training – APTRANSCO
3. Internship through AICET - HDLC Technologies