Ashvinee Yogesh Najan

Full Stack Developer with React JS and Java Specialization

<u>Contact:</u> <u>Phone</u>: +91 770997 5367 <u>Email</u>: ashvinee.najan@gmail.com

Address: Sambhaji Nagar, Maharashtra, India Pin - 431136

Link:

• Git Repo: https://github.com/Ashvinee-najan?tab=repositories

LinkedIn: https://www.linkedin.com/in/ashvinee-najan-540481241/

Professional Summary:

- Full-stack developer with 1 year and 10 months of professional experience.
- Engrossed in all kinds of technology, I play a role in front-end and back-end development as well. Throughout the time of my work, I gained experience in the Java, JavaScript, and JSX languages. During my free time, I learned about cybersecurity.
- Proven ability to master new tools and technologies quickly. Genuine interest in gaining and sharing knowledge.
- Strong communication and presentation skills.

Work History:

Currently working on Self Project:

E-commerce Application with PayPal Integration

Sep 2024-Present

Description: Developed a full-featured e-commerce website allowing customers to browse products, add items to the cart, and complete purchases through PayPal integration.

Numetry Technologies Pune

Position: Full Stack Developer Oct 2023 - Aug 2024

Responsibilities:

- **Full-Stack Development**: Collaborate in the development of server-side logic, ensuring seamless integration between the front-end and back-end systems.
- APIs: designing and developing application programming interfaces (APIs).
- **Optimization**: Optimize components for maximum performance across a vast array of web-capable devices and browsers.
- Maintenance: maintaining and upgrading software after implementation.

- **Troubleshooting**: identifying and fixing issues that arise during development.
- **Cross-Functional Collaboration**: Work closely with other teams, including UX/UI designers, back-end developers, and product managers, to deliver high-quality solutions.
- **Technical skills**: staying up-to-date with programming languages and technological advancements.

Position: Software Developer Trainee (Intern) Jan 2023 – Sep 2023

Responsibilities:

- **UI Design and Development**: Design and develop innovative user interface features using the React.js framework, ensuring the high performance and responsiveness of applications.
- **Component Building**: Create reusable components and front-end libraries tailored for single-page applications, promoting scalability and maintainability.

Projects:

1. HRMS (Human Resource Management System)

Role: Full Stack Developer

Description: Developed a comprehensive HRMS (Human Resource Management System) to manage employee data, track attendance, handle leave requests, process payroll, and generate reports. The system was built using React.js for the frontend, Spring Boot with microservices for the backend, and MySQL for the database.

Key Responsibility:

- Designed and developed the frontend using React.js, implementing components such as Employee Management, Attendance Tracking, and Payroll Processing.
- Developed backend microservices in Spring Boot to handle user authentication, employee data management, attendance tracking, leave management, and payroll processing.
- Implemented JWT-based authentication and role-based access control using Spring Security.
- Integrated MySQL database for data storage, utilizing JPA/Hibernate for ORM.
- Managed inter-service communication using RESTful APIs and Spring Cloud for service discovery and API Gateway.
- Created a responsive UI using Bootstrap and Material-UI, ensuring cross-browser compatibility.

2. School ERP (Enterprise Resource Planning System)

Role: Full Stack Developer

Description: Developed a comprehensive School ERP system to manage various school operations, including student enrolment, attendance, grade tracking, fee management, and

communication between teachers and parents. The system was built using React.js for the frontend, Spring Boot with microservices for the backend, and MySQL for the database.

Key Responsibility:

- Designed and developed the frontend using React.js, implementing key modules like Student Management, Attendance Tracking, Grade Management, and Fee Collection.
- Developed backend microservices in Spring Boot to manage student data, handle fee processing, generate reports, and manage teacher-parent communication.
- Implemented secure authentication and role-based access control using Spring Security and JWT.
- Integrated MySQL database for data storage, using JPA/Hibernate for ORM.
- Managed inter-service communication using RESTful APIs and implemented service discovery with Spring Cloud Eureka.
- Created a responsive and user-friendly UI using Bootstrap, ensuring accessibility and cross-browser compatibility.

3. Tutor Application

Role: Frontend Developer

Description: Developed a Tutor App that connects students with qualified tutors for personalized learning sessions. The app includes features such as user registration, tutor search and booking, session scheduling, and payment integration. Built using React Native for cross-platform mobile development, Node.js for the backend, and MongoDB for the database.

Key Responsibility:

- Designed and developed the mobile application using React Native, enabling crossplatform support for both web and Android devices.
- Developed a real-time tutor search and booking feature, integrating Google Maps API for location-based tutor search.
- Ensured responsive UI/UX design with Material-UI, enhancing user experience across different devices.

Skills:

Technical Skills:

- Programming Languages: Java (Expert), JavaScript (Advanced), Python (Basic), HTML5 (Expert), CSS3 (Expert), C# (Intermediate).
- Frameworks/Libraries: React (Expert), Spring Boot (Expert), Angular (Basic), Bootstrap (Advanced), Redux & Toolkit (Intermediate).
- Database Management: MySQL (Advanced), MongoDB (Expert), PostgreSQL (Basic), Microsoft SQL Server (Basic).
- Tools & Platforms: Git (Expert), Docker (Intermediate), Jenkins (Intermediate), AWS (Intermediate), NPM (Advanced), Webpack (Intermediate).

Soft Skills:

- Mentoring
- Professional Development planning
- Problem solving

Education:

Post Graduate Diploma [CDAC]

Sep 2022.

• Stream: Advanced Computing

• College Name: CDAC ACTS (Pune).

Bachelor of Engineering [Pune University]

May 2018.

• Stream: Mechanical Engineering.

• College Name: Sanjivani College of Engineering, Kopargaon.

(Ashvinee Najan)