POOJA PARMAR

SOFTWARE ENGINEER

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PROFILE

Java Full Stack Developer with hands-on experience in building scalable and secure web applications using **Java, Spring Boot, RESTful APIs, JSP, Angular, React JavaScript, and MySQL**. Experienced in developing enterprise-level institutional platforms with role-based access control (RBAC), dynamic dashboards, service-oriented architecture, and third-party API integrations. Strong expertise in frontend development using **Angular** to build responsive, component-based Single Page Applications (SPAs) seamlessly integrated with Spring Boot backends. Currently working with **Docker** for application containerization, deployment automation, and maintaining consistent development and production environments.

TECHNICAL SKILLS

Technologies :-
Core Java, Object-Oriented Programming (OOP), Advanced Java, Data Structures & Algorithms (DSA), Python, PHP,JSP, Servlet, HTML5, Thymeleaf, CSS3, JavaScript, Bootstrap, AJAX, jQuery, React.js, Angular

Operating Systems :-
Linux (Ubuntu), Windows

Frameworks, Tools & Platforms:-
Spring Boot, Hibernate, Docker, Eclipse, IntelliJ IDEA, VS Code, Git, Azure DevOps, Apache Tomcat, Solr

Development Practices and Databases:-
Agile/Scrum, CI/CD tools, Version Control (Git) MySQL, Postgre, NoSQL, MongoDB

WORK EXPERIENCE

Inflibnet Centre, *Programmer* 08/2024 – Present

- Designed, developed, and integrated **Spring Boot–based RESTful microservices**, including a centralized **Master API** for institution and AISHE code management. Optimized backend performance using **Hibernate/JPA and MySQL**.
- Built **responsive and dynamic user interfaces using React.js**, integrating REST APIs via **AJAX/Axios**. Implemented **dynamic service cards, a Feedback/Query module, and an interactive India Map dashboard** using **React, JavaScript, and REST APIs** to enable real-time service tracking and data visualization.
- Containerized backend services using **Docker** to ensure consistent deployments across environments. Collaborated with cross-functional teams to deliver **scalable, high-performance full-stack solutions** and generated **institute registration and service usage reports**.

Cipherbyte Technologies, *Java Software Engineer (Internship)* 05/2024 – 07/2024

- Developed scalable backend services for **EventPlanner360** using **Java and Spring Boot**, enabling seamless event planning and management workflows.
- Designed and implemented modules for **guest management, vendor coordination, and RSVP tracking**, ensuring reliable data flow and automated event operations.
- Integrated a **secure payment gateway** and implemented **real-time UI updates** to enhance scheduling accuracy, transaction security, and user experience.

Knovos India Pvt Ltd, *Java Software Engineer (Internship)* 01/2024 – 04/2024

- Worked on a large-scale **eDiscovery and Document Analytics platform**, building scalable components using **Java, Spring Boot, Hadoop, Apache Solr, and SQL Server**.
- Developed **analytics and AI features** including image classification, object detection, document clustering, PII extraction, language detection, and sentiment analysis.
- Trained **ML/DL models in Python** and integrated them with **Spring Boot services** to enable near real-time document and image processing.

EDUCATION

Master of Computer Application (MCA), *Atmiya University, Rajkot* 08/2022 – 04/2024
CGPA: 9.27
PERCENTAGE: 86.14%

Bachelor of Computer Application (BCA), 07/2019 – 2022
Shree R P Bhalodia College of Commerce and Business Management
CGPA: 7.83
PERCENTAGE: 78.38%

HSC Commerce, *Mazhar Kanya Vidhyalaya, Rajkot* 06/2018 – 2019
PERCENTAGE: 86.86%

SSC, *Mazhar Kanya Vidhyalaya, Rajkot* 06/2016 – 2017
PERCENTAGE: 68.33%

LANGUAGES

English	**Hindi**	**Gujarati**
Proficient	Native	Native

PROJECTS

Product Management System (Mini Project), *Java, Spring Boot, React.js, MySQL* 07/2024

- Built a **full-stack product management application** with **secure authentication (CAPTCHA)** and **role-based access control (Admin/User)** using Java Spring Boot and React.js.
- Implemented **CRUD operations**, custom security, and optimized **MySQL database integration** for scalable and secure web application development.

Community Management System, *Laravel and MySQL Database* 06/2023 – 08/2023

- Developed as a **group project during MCA (2nd Semester)** to manage **community members, events, and interactions** in an online platform.
- Contributed by designing and implementing **CRUD operations for user management**, streamlining member registration, profile updates, and event handling.
- Utilized **Laravel** for backend development and **MySQL** for database management.
- Improved skills in **team collaboration, backend development, and building dynamic web applications**.

CERTIFICATES

- **Java Machine Learning for Computer Vision** – Infosys Springboard
- Cyber Shadez 2023 IT Quiz by GLS Uni.
- ExcelR Raising Excellence ChatGPT and AI Program

KEY STRENGTHS

- Creative and Innovative thinking
- Excellent communication skills
- Flexible and dependable with great ethics
- Result oriented team player and problem solver