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PROFILE SUMMARY

Passionate and driven Software Developer with **2+ years** of hands-on backend development experience, specializing in designing and implementing scalable, robust systems. Proficient in various programming languages and frameworks, with a strong ability to solve complex technical challenges. Committed to contributing to innovative and efficient software solutions. Eager to work in dynamic settings that encourage creativity, collaboration, and continuous improvement.

SKILLS

Core Java, Spring, Spring Boot, Spring MVC, Spring Security, Data Structures And Algorithms, Microservices, REST API, Servlets, JSP, Hibernate, HTML, CSS, SQL, Postgresql, Maven, JDBC, Docker, MongoDB, JIRA

WORK EXPERIENCE

Dataman Computer Systems - Associate Software Developer

February 2022 - current

Kanpur, India

- Strong working knowledge of **Restful web services** and microservices. Collaborating with the Development Manager to define/improve development methodology and processes.
- Implemented REST services using Java in multiple architectures. Experience with implementing Webhooks and consuming 3rd party API. Worked extensively with Object Relation Mapping(**ORM**).

PROJECTS

Event Management Application

Technologies Used: Java, Spring Boot, Hibernate, Spring MVC, Spring Security, PostgreSQL, RESTful APIs, Docker, Redis, RabbitMQ, HTML5, CSS3, Thymeleaf, Cashfree payment gateway, Twilio, maven

Project Overview: Developed a comprehensive Event Management Application designed to streamline the planning, organization, and execution of events. The application facilitates event scheduling, venue booking, role-based access, a Ticketing System, attendee management, payment, User Authentication, Database Management, Testing, and Documentation.

- Reduced event management overhead by **40% through automation**.
- **Increased user retention by 30%** with real-time updates and notifications.
- Achieved 100% compliance with industry-standard security protocols, ensuring data privacy. Elevated customer satisfaction by 40% with a reliable, high-performance application.
- **Accelerated deployment by 60%** using Docker and Jenkins for CI/CD.

Banking Application

Technologies Used: Java, Google Web Toolkit(GWT), PostgreSQL, RESTful APIs, Servlet

Project Overview: Developed a comprehensive banking application aimed at providing secure, efficient, and user-friendly banking services to customers. The application included features such as account management, transaction processing, PFMS integration, CBS integration, NPCI integration, Bank Sweep, DBT, aadhar-based payment, account-based payment, holding account, agency limit allocation, service scheduler, user authentication, and real-time balance updates.

- Enhanced transaction processing **speed by 40%**, resulting in a smoother user experience.
- Implemented microservices architecture, increasing system **scalability by 50%** and handling peak loads effectively.
- Optimized backend services, improving transaction **speeds by 40%**.
- Integrated advanced security protocols, **reducing security breaches by 70%** and ensuring compliance with financial industry standards. Improved API response times by 45%, enhancing overall application speed and reliability.

EDUCATION

Dr. A.P.J. Abdul Kalam Technical University - Master Of Computer Application - MCA

June 2020 - July 2022

Kanpur, India