

K A SUBRAMANIAN

Java Full Stack Developer

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SUMMARY

Java Full Stack Developer skilled in **Java, Spring Boot, Hibernate, RESTful APIs, and PostgreSQL**. Experienced in developing, testing, and deploying full-stack web applications using **MVC** architecture with a focus on performance, scalability, and clean code practices.

SKILLS

- FRONTEND:** HTML5, CSS3, Bootstrap, JavaScript
- BACKEND:** Java, Php, Spring Boot
- DATABASE:** MySQL, PostgreSQL, MongoDB
- TOOLS & OS:** Render, Postman, Swagger, Linux, GitHub
- Others:** REST APIs, MVC Architecture, Docker, Unit Testing (JUnit, Mockito)

WORK EXPERIENCE

PHP DEVELOPER & Technical Support - Vacsoftteck

Nov 2024 - May 2025

- Built and optimized responsive dashboards using Hypertext markup language, Cascading style sheet, JavaScript, ApexCharts, and Chart.js, enabling real-time data visualization and improving user experience.
- Integrated RESTful APIs and developed dynamic data-mapping modules, enhancing frontend accuracy and consistency; boosted dashboard load time by 25% through optimized API calls.
- Collaborated using Git/GitHub for version control, contributed to team workflows, and adapted quickly to new client requirements and frameworks.
- Delivered technical support and preventive maintenance for production systems built on CentOS Linux, Vicedial, Isabel PBX, and CRM platforms, resolving critical live issues via Putty, AnyDesk, and UltraViewer.
- Monitored and repaired MySQL database tables, performed recurring system health checks, and ensured high uptime and performance across telephony and CRM environments.
- Conducted client training sessions and product demonstrations for tools including Vicedial, PBX (Isabel), CRM (Vtiger), and VACWhatsApp, improving product adoption, feature utilization, and customer satisfaction.

PROJECTS

JobConnect

HTML | CSS | Thymeleaf | Java | Spring Boot | Postman (API Testing) | PostgreSQL

- Designed a role-based authentication and authorization system with secure session handling, enabling isolated workflows for Employers and Job Seekers.
- Integrated Twilio SMS notifications and developed a robust backend with **Hibernate JPA + PostgreSQL**, supported by **JUnit & Mockito unit testing** for improved reliability and code quality.
- Containerized and deployed the application using **Docker** on **Render**, ensuring smooth performance, scalable architecture, and production-ready hosting.

EDUCATION

April 2019 - Aug 2023

B K Birla Institution Of Engineering & Technology Pilani, Rajasthan

B.Tech (Computer Science)

CGPA: 8.27

CERTIFICATES

- Acmegrade Bangalore:** Front End Developer & Web Designer Jan 2023 - Mar 2023
- Besant Technologies Chennai:** Back End Developer Aug 2023 - April 2024
- Guvi:** Java Full Stack Developer July 2025 - Sept 2025