# ANUSHA DAMODARAN

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## FULL STACK DEVELOPER

*Results-driven IT professional* with *3+ years* of experience in *Software development* with a comprehensive skill set in *full-stack development.* Demonstrated ability to *develop and deploy* scalable and robust web applications*, providing support for the *platform's services.*

## PROFILE SUMMARY

- Competent in **designing and developing web applications using Java(Spring boot) and Angular JS. Implements** responsive and user-friendly interfaces and maintains server-side logic.
- Skilled at **diagnosing and resolving software defects and issues**. Implements effective **debugging & troubleshooting techniques** to identify and fix complex problems**.**
- **Skillset in** working within Internet software delivery environments, familiar with **the SDLC**, and proficient in streamlining development and deployment processes to ensure seamless project delivery.
- **Strong team player** with effective communication skills, collaborating seamlessly with cross-functional teams to deliver high-quality and scalable applications, participating in continuous learning and professional development.

**Courses & Certifications: Full-stack Developer (ABC Institute of training)** ■ **Java and J2EE Developer (Edureka)** ■ **Angular Developer (Edureka)** ■ **Salesforce certified Administrator** ■ **Salesforce certified Platform Developer**

**Training:** Linux fundamentals (KodeKloud) ■ Shell Scripting (KodeKloud) ■ Kubernetes for beginners (KodeKloud) ■ GitHub training ■ JavaScript essential training

## CORE COMPETENCIES

- Object Oriented Programming
- Continuous Delivery and Integration
- Software Development Lifecycle
- Debugging & Troubleshooting
- Version Control Systems
- Database Management

*Technical Skills:*

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|---|---|
| **Programming Languages:** | Java, JavaScript, SQL |
| **J2EE Technologies:** | Servlet, JSP, Hibernate, Spring, Spring Boot, Spring MVC, JPA |
| **UI Technologies:** | HTML, CSS, JavaScript, Angular JS , Bootstrap, Ajax, JSON |
| **Web & Application Server:** | Apache Tomcat 8.0 |
| **Databases:** | MySQL 5.7, Oracle 11g, MS SQL Server 2012 |
| **Versioning Tools:** | GitHub |
| **IDE & other Tools:** | Eclipse, JIRA, Maven, NPM, Spring Tool Suite, Visual Studio, Postman 5, Confluence |
| **Operating Systems:** | Windows 7/10, Linux |
| **Cloud & Containerization:** | Azure, Kubernetes, Docker |
| **DevOps Tools:** | Jenkins, Azure DevOps, Ansible Tower, SonarQube, Agile/Scrum |

## WORK EXPERIENCE

**Software Developer ► V2 Solution India**                                                            Jun. 2020 – Jan. 2023

- **Application Development:** Designed a Spring Boot application, incorporating Hibernate to create a well-structured module framework.
- **Database Connectivity:** Implemented database connectivity using the Spring JDBC framework(JPA), crafting the DAO layer, repository classes, SQL queries and Spring Controller to efficiently manage data and handle requests within the Spring application.
  - → Created stored procedures and views in database as per the requirement.
- **RESTful API:** Developed RESTful APIs in compliance with industry standards using Spring Boot, ensuring seamless communication between the model and view components.
  - → Tested REST APIs using Postman, ensuring the backend functionality for JSON data met rigorous quality standards.
- **Angular Integration:** Orchestrated Angular Service interactions with RESTful services on the backend, collaborating on Angular components(services, routes and components) responsible for the application's view, ensuring a cohesive user interface.
- **Continuous Integration/Deployment:** Executed artifact build and deployment processes using Jenkins and Ansible.
- **Technical Specifications:** Prepared comprehensive technical specifications based on functional requirements, serving as a blueprint for development while conducting code reviews and performing debugging tasks, enhancing overall performance and code quality.
- **Project Documentation:** Utilized Jira and Confluence tools for efficient tracking, project management, and documentation.

## ACADEMICS & CREDENTIALS

**Bachelor of Engineering: Computer Science ►** Abdul Kalam University, Kerala                                2019