

DINESHKUMAR G

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Summary

Motivated **Software Engineer** with expertise in **Full Stack Development (FSD)**, specializing in **Java, Spring Boot, Angular**, and **MySQL**. Skilled in **backend and frontend development**, **REST API design**, and **unit testing** using **Selenium** and **TestNG**. Eager to apply my strong problem-solving abilities and technical skills to contribute to the success of a dynamic software development team.

Technical Skills

- **Programming Languages:** Java, JavaScript, HTML, CSS
- **Frameworks & Technologies:** Spring Boot, Angular, JSP, Servlet, REST APIs, Microservices
- **Frontend Technologies:** HTML5, CSS3, JavaScript, Angular, jQuery
- **Backend Technologies:** Java, Spring Boot, JSP, Servlet
- **Database:** MySQL, SQL
- **Version Control:** Git, GitHub, GitLab
- **Testing Tools:** Selenium, TestNG, JUnit
- **Development Tools:** Eclipse, Visual Studio Code, Postman
- **Methodologies:** Agile, Scrum

Education

Knowledge Institute of Technology | Salem, Tamilnadu

B.E. (ECE) | 04/2022

7.81 CGPA

Shri Vidhya Mandir Matric Hr Sec School | Namakkal, Tamilnadu

HSC (12th) | 03/2018

80.08%

Shri Vidhya Mandir Matric Hr Sec School | Namakkal, Tamilnadu

SSLC (10th) | 03/2016

95.80%

Experience

Mphasis Pvt Ltd | Bangalore(Remote)

Trainee Associate Software Engineer | 08/2023 - 01/2024

- Developed and maintained **web applications** using **Java, Spring Boot**, and **Angular**.
- Designed and developed **RESTful APIs** and **backend services** using **Spring Boot**.
- Built dynamic and responsive **frontend applications** using **Angular, HTML5**, and **CSS3**.
- Collaborated with cross-functional teams in an **Agile** environment for sprint planning and execution.
- Wrote **unit tests** and performed **automated testing** using **Selenium** and **TestNG**.
- Participated in code reviews and ensured **best practices** in software development.

Certifications

Full Stack Java Development — Simplilearn

(Covers **Full Stack Development**, including **Java, Spring Boot, Angular, MySQL**)

Project Experience

Project Title: *Cafe Table Reservation System (RLL)*

Role: Full Stack Developer

Technologies: Java, Spring Boot, Angular, MySQL, Selenium, TestNG

- Developed a **web-based system** for managing cafe reservations, including **Admin** and **User** portals.
- Built **RESTful APIs** for backend services and integrated **MySQL** for database management.
- Developed a **user-friendly frontend** with **Angular** and **HTML/CSS**.
- Ensured **automated testing** and **regression testing** with **Selenium** and **TestNG**.

Interpersonal Skills

- Strong **problem-solving** and **analytical thinking** abilities.
- Excellent **communication skills** (verbal and written).
- Strong **collaboration** and **teamwork** in **Agile environments**.
- Detail-oriented with strong **time management** and **organizational** skills.

Languages

English, Tamil

Declaration

I hereby declare that the information provided above is true to the best of my knowledge and belief. I bear the responsibility for the correctness of the details mentioned.