NIGITHA S

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# PROFESSIONALSUMMARY

Dynamic and results-oriented software engineer with 2 years of experience in designing, developing, and testing web and mobile applications. Proven expertise in Core Java, JDBC, SQL, Spring boot and front-end frameworks such as Angular and Flutter. Skilled in Agile methodologies (Scrum) for efficient project delivery. Seeking to leverage my strong technical skills and ability to deliver high-quality code to contribute effectively to an organization's success.

# WORKEXPERIENCE

**ASIR TECHNOLOGIES PVT LTD** | Software Engineer Trainee Bangalore | May 2022 – present

* Developed, designed, and tested applications with a 95% productivity rate.
* Utilized Core Java, JDBC, and web technologies (HTML, CSS, Bootstrap, Angular) to adhere to project timelines and quality standards.
* Created mobile applications using Flutter, enhancing project capabilities and user experience.
* Worked in a fast-paced environment with 2-week sprints, resulting in a 20% team productivity increase.

**ASIR TECHNOLOGIES PVT LTD** | Software Developer Intern Bangalore | Apr 2022 - Jun 2022

* Developed a comprehensive Library Management System using Angular, HTML, CSS, Bootstrap, Java, Spring Boot, and MySQL.
* Designed user-friendly interfaces with HTML, CSS, and Bootstrap, enhancing the user experience.
* Used Java and Spring Boot for backend functionalities, contributing to the application's functionality and scalability.

**Shrishti Innovative** | Student Intern Trivandrum | Jan 2020 – April 2020

# Gained foundational and practical knowledge in Java.

# Developed skills in designing Android applications using Android Studio and gained a solid understanding of Android fundamentals.

# EDUCATION

**M.SC Computer Science** Nagercoil | Jul 2018 - Sep 2020

ST. Jerome’s College of Arts and science 75%

**B.SC Computer Science** Nagercoil | Jul 2014 – May 2017

ST. Hindu College 70%

# PROJECTS

**Program Management Tracking Tool**

Technologies: Angular, Spring Boot, MySQL

Team Size: 4

Description: Internal tool for project status tracking and customer data management.

Responsibilities: UI development, API design, OAuth 2.0 implementation, back-end integration, defect fixing, peer testing.

**Goals Application**

Technologies: Spring Boot, Angular, MySQL

Team Size: 4

Description: Strategy execution tool for goal setting and cascading initiatives.

Responsibilities: UI development, REST API development, OAuth 2.0 implementation, back-end integration, defect fixing, peer testing.

**Cropz - Mobile Application**

Technologies: Flutter, Spring Boot, MySQL

Team Size: 3

Description: Agricultural application providing seed information and company insights.

Responsibilities: Mobile UI development, API design, API integration, documentation.

**Asir Transport- Mobile**

Technologies: Flutter, Spring Boot, MySQL

Team Size: 4

Description: The transport app facilitates booking rides, tracking routes, and optimizing travel logistics with ease. Responsibilities: Mobile UI development, API design, API integration, documentation.

**INR Quote Tool**

Technologies: angular, Java Servlet, PL SQL

Team Size: 4

Description: The INR Quote Tool application is a comprehensive business solution designed efficiently handle quoting, ordering, and managing supply chain operations.

Responsibilities: UI Development, API integration, Defect Fixing, Peer Testing,

**SKILLS**

**Proficient knowledge in**: Java, SQL

**Web Development**: HTML/CSS, TypeScript

**Mobile Development:** Flutter

**Frameworks**: Spring Boot, Angular

**Technology**: Postman

**IDE**: Visual Studio, Eclipse

**Databases**: MYSQL, MSSQL, PL SQL

**Version Control**: Git

**Operating System**: Windows

**Tools**  Agile/Scrum

**Others**: Communication, Critical thinking, Problem solving

**Languages**

Tamil, English