BALA SATHYANARAYANA SEELAM

[balasathyanarayana21@gmail.com](mailto:balasathyanarayana21@gmail.com%20) | +91-7680885745 | [github.com/ganeshpogul2000](https://github.com/ganeshpogul2000) | [linkedin](https://www.linkedin.com/in/bala-sathyanarayana-seelam-784938216)

# Summary

A dedicated and result-driven software engineer with an ability to deliver high-quality software solutions in collaborative team environments. Seeking to contribute my skills and knowledge in the best possible manner, which further gives me an opportunity to grow in my career journey while contributing to the development of the organization.

# Education

## Geethanjali College of Engineering and Technology 2018 - 2022

* Electronic Communication Engineering | CGPA: **7.5**

# Skills

Java | Spring Framework | Spring Boot | RESTful APIs | SQL | Jdbc | Hibernate | Maven | JUnit | HTML | CSS | JavaScript | ReactJS | Tailwind CSS | Redux | Git

# Work Experience

## Associate Engineer, Virtusa Consulting Services Pvt Ltd, Chennai Jun’22 – Present

* Worked on developing solutions for resolving security vulnerabilities in the applications, ensuring high performance.
* Collaborated with cross-functional teams to design, develop and deploy robust software solutions.
* Conducted code reviews, identified optimizations, and maintained code quality using best practices.
* Utilized SQL to manage and optimize database operations for efficient data retrieval and storage.
* Demonstrated proficiency in version control with Git, ensuring code integrity and collaboration among team members.
* Implemented CI/CD using Jenkins, automating build and deployment process for increased efficiency.
* Actively participated in agile methodologies, contributing to sprint planning, stand-ups, and retrospectives.

## Intern, Zensar Technologies, Solapur Sep’20 - Feb’21

* Employability Skills Development Training (Internship)
* I developed banking applications using Java and MySQL. These applications included core functionalities such as withdrawing funds, checking account balances, and depositing amounts, providing a comprehensive hands-on experience in handling real-world business scenarios.

# Projects

## Trades Business Operations (JPMC)

* Technology - Java, Spring Boot, Spring JDBC, MySQL, HTML, CSS, JavaScript and ReactJs, Material UI.
* Application System helps business operations team (stakeholders) to manage the trader’s portfolio covering the Equity asset class.
* Responsible for overseeing the enrichment of executions and generating positions to manage the trader's portfolio. This role is pertinent to financial technology campaign.

## Electronic Health Records (EHR) Management [GitHub](https://github.com/iamneo-production/a12fd34a-2a66-417f-bf15-946bbd659b20.git) :

* Technology- Eureka Server, Spring Cloud, Spring Cloud Config Server, Resilenece4j- Circuit Breaker, Feign Client, Spring Boot, Spring Data-JPA, MySQL
* The Electronic Health Records (EHR) Management System is a software application designed to facilitate the efficient and secure management of patient health records within a healthcare organization. It aims to digitize and centralize patient information, ensuring easy access, improved accuracy, and streamlined communication among healthcare providers.

# Achievements and Certifications

* **Oracle Certified Associate** – IZ0 808 Java SE 8 Programmer (2023) [Link](https://www.linkedin.com/posts/ganesh-pogul-9762b020b_oracle-java8-virtusa-activity-7024395284877127680-r9Xa?utm_source=share&utm_medium=member_desktop)
* **Microsoft Azure Fundamentals** – AZ-900 (2023) [Link](https://www.linkedin.com/posts/ganesh-pogul-9762b020b_microsoftazure-microsoft-azurefundamentals-activity-7099683347609645056-yzWP?utm_source=share&utm_medium=member_desktop)
* **Top Performers** Award in Digital Engineering Microservices Hackathon **Virtusa**
* Participated in **Google Cloud Ready Facilitator Program** (2021) and successfully achieved **Ultimate Milestone**. [Link](https://www.qwiklabs.com/public_profiles/6e630eef-2e4a-4e58-b5bc-f99920ce9e03)