

Swarnadeep Ghosh

Full Stack JAVA Developer

3.5+ years in IT industry. Primarily worked as a Backend API Developer using JAVA, Spring Boot, JPA, RESTful API's, Maven and SonarQube, worked in building CI-CD pipeline with Jenkins for deployment in Azure VM, also worked as a Frontend Developer with Angular. Ability to work effectively in a team, motivating the team and contributing ideas to enhance productivity. Good real-time projects experience and excellent Documentation skill.

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WORK EXPERIENCE

Associate

Pricewaterhouse Coopers (PwC India)

11/2022 - Present

Kolkata

Achievements/Tasks

- Developed **Recruitment Tracking system** which will be used by HR and managers for demand and selected candidates mapping. Skills used : **Java, Spring Boot JPA, Spring Security, MSSQL, Azure Devops, Azure App Service.**
- Working in an **insurance platform** backend for customer as well as bank employees. Tech used : **Java, Spring Boot, JPA, PostgreSQL, Microservices, Feign Client, SonarQube, Jenkins, Azure VM**

Systems Engineer

Tata Consultancy Services

08/2020 - 11/2022

Kolkata, India

Client - SBI CARD

Achievements/Tasks

- Sales24** - Sales24 is the origination of the credit card journey used by **SBI CARD**. From onboarding, validating the customer's data, checking cibil score of the customer, completing the KYC of the customer digitally, and finally creating a physical credit card for the customer.
- Bugs Fixes** - Analyzed and Fixed multiple production bugs (**ETQ, Sync Issue** and others) and developed new features with **Java, Spring Boot, JPA, Hibernate and REST Microservices**. Used **Git, Jenkins** and **Weblogic** to deploy applications.
- User Source Code Mapping** - Decreased effort by 95% by introducing an interface using **Angular 7** where SBICARD managers can map their associates to particular groups directly.
- Automation** - Automated a **Twitter Bot** to avoid sending data manually to client.

PROJECTS

Courseopedia - Fullstack (02/2022 - 03/2022) [↗](#)

- Courseopedia is a fullstack project where users can list for various Topics, Courses and Lessons for their own use.
- Tech used : **Spring Boot, Spring Data JPA, Hibernate, Angular, Git, Heroku, Vercel, PostgreSQL**. Link : <https://courseapi.vercel.app/>

Todoify FullStack App (04/2022 - 05/2022) [↗](#)

- Todoify is a FullStack Application designed by Angular+ Spring Boot with JWT auth, where logged in user can Create, Update, Delete todos .
- Tech used : **Spring-Boot, Spring-Data-JPA, Angular, Spring Security, Restful API, PostgreSQL, Heroku, Lombok, Git & GitHub**
- Link : <https://todoify.vercel.app/>

Config Server Microservices (04/2022 - 05/2022) [↗](#)

- Designed a Spring Cloud Config Server Microservice, which will provide config from external Git Repo to Config Client Microservice, which will consume the configurations.
- Tech Stacks used : **Spring Cloud, Microservices, Git**

Travelops UI (For a Travel Agency Company) [↗](#)

- Travelops is a fully customized, beautiful Travel Agency UI design with multiple designed pages using **Bootstrap, JS, HTML, CSS, Vercel**

TECHNICAL SKILLS

Java

Spring Boot

Spring Data JPA

Hibernate

DB (Oracle, PostgreSQL)

Restful Web Services

DevOps (Jenkins, Docker, Git)

Angular

Maven

Microservices (Basics)

Google Cloud (Basic)

TypeScript

Bootstrap

ACHIEVEMENTS

Spot Award from PwC for Recruitment Tracking System [↗](#)

Highest Performance Band(A) and Highest Appraisal rating in TCS (2021 - 2022)

Top Performer Recognition from TCS Project Leadership

GoogleCloudReady 2021 Milestone-3 reward Winner [↗](#)

Secured in TOP 20 Teams in FPH 2020 by TIU

L.O.R. from E-Cell , IIT DELHI (2019)

Hacktoberfest 2021 & 2021 reward winner

CERTIFICATES

Microsoft Certified: Azure Fundamentals (AZ-900) [↗](#)

Microsoft Certified: Azure Data Fundamentals (DP-900) [↗](#)

JAVA HackerRank Certification [↗](#)

Rest-API Certificate from HackerRank [↗](#)

EDUCATION

B.Tech in ECE (CGPA: 8.33) (07/2016 - 06/2020)

Techno Main Salt Lake (University : MAKAUT)

Higher Secondary (Percentage : 86%) (2014 - 2015)

Bagnan High School (University : WBBCHSE)

Secondary (Percentage : 92%) (2012 - 2013)

Bagnan High School (University : WBBSE)

LANGUAGES

English, Bengali

Full Professional Proficiency

Hindi

Professional Working Proficiency