

Souvik Chatterjee

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GITHUB | LINKEDIN | PORTFOLIO

EDUCATION

KALYANI GOVERNMENT ENGINEERING COLLEGE
BACHELORS COMPUTER SCIENCE AND ENGINEERING
CGPA: 8.94

August 2019 - July 2023
Kalyani

EXPERIENCE

SFOTIK TECHNOLOGIES PRIVATE LIMITED | BACKEND DEVELOPER INTERN Remote | Sep 2021 – Dec 2021

Building an Account On-Boarding, Monthly Billing and Account deactivation system for an API based platform.

- The above mentioned application is built on JAVA programming language using Spring Boot framework, Flowable workflow engine.
- The project comprises High Level Design view of developing a software. It encompasses concepts of Spring MVC, Spring Integration as well as Spring Security.
- This application also encompasses concepts of APIs and using them in various situations.

TATA CONSULTANCY SERVICES | DEVELOPER

Bengaluru, India | October 2023 – Present

SKILLS

PROGRAMMING LANGUAGES	C, C++, Python, Java, JavaScript
LIBRARIES/Frameworks	Bootstrap, JQuery, Spring Boot, React.js, Redux, Node.js, Socket.io
TOOLS / PLATFORMS	Visual Studio Code, IntelliJ, Pycharm, Putty, CA Spectrum
DATABASES	MySQL, MongoDB

PROJECTS / OPEN-SOURCE

BUSINESS PROCESS WORKFLOW

Spring Boot, Flowable, Hibernate, MySQL

Developing a business process workflow engine for billing management and also for Account On-boarding and Monthly Billing.

- Building API based platform and microservices.
- Encompasses concepts of Spring MVC, Spring Integration and Spring Security.

ANON-CHAT | LINK

React.js, Node.js, Socket.io

This application lets users chat anonymously. This application does not require signing in or any details. The users can chat in real-time, images and emoji sharing is also enabled.

CERTIFICATIONS

- CCNP ENCOR (350-401) - **UDEMY**
- ECC Cyber Talks- Zero Trust Network- Going Beyond the Traditional Perimeter Defense - **EC-COUNCIL UNIVERSITY**
- Machine Learning using Python - **GLOBSYN FINISHING SCHOOL**
- Offensive Hacking Unfolded - **UDEMY**