Sourav Choudhary

36 Briarwood Avenue, Etobicoke, M9W6G7 | (647)-839-6067

souravchoudhary1998@gmail.com | in https://linkedin.com/in/sourav009/ | C https://github.com/sourav0098

SUMMARY

Highly skilled software developer proficient in Java, Spring Boot, React.js with good experience of developing innovative solutions and collaborating effectively in team environments.

TECHNICAL SKILLS

Programming Languages: Java, J2EE, Php

Front End: React.js, Redux, Angular, HTML 5, CSS 3, JavaScript (ES6+), TypeScript

Back End: Spring Boot, Hibernate, Nodejs, Express, Apache Kafka, GraphQL, Laravel, AWS

Database: MySQL, MongoDB, MS SQL, Oracle DB

Tools and Testing: JUnit, Mockito, Maven

Version Control: Git, GitHub

WORK EXPERIENCE

Software Developer Intern

Jan 2023 - April 2023

Avetti Commerce, Barrie, ON

Technologies: Java, Spring Boot, Apache Kafka, Microservices, MySQL, REST API, GraphQL, AWS

- Designed and developed a composable e-commerce web application, utilizing microservices to optimize performance and improve scalability.
- Developed and documented REST and GraphQL APIs ensuring server-side validation for long-term maintainability and enhanced reliability.
- Conducted testing using **JUnit** and **Mockito** to ensure that the code was bug-free and met all project requirements, ensuring a high-quality product for the company.

EDUCATION

Information Technology Solutions, Graduate Certificate

Sep 2021 - April 2023

Humber College, Toronto

B. Tech, Electronics and Communication Engineering

July 2016 - July 2020

PTU University, India

PROJECTS

E-Commerce Web App Attps://quickpik.vercel.app/

Technologies: React.js, Java, Spring Boot, JWT, MySQL, React Bootstrap, AWS S3

- Developed role-based authentication system and backend APIs for an e-commerce web application, enabling users to securely purchase and sell electronics products on the platform.
- Created intuitive front-end interfaces for both admin and shoppers, elevating the user experience with rich text editing and **Map box** address autofill capabilities.
- Implemented Image Kit as a digital asset manager to optimize website image loading times and improve the overall website response time by 60%.

Find a Tutor Web App

Technologies: React.js, Redux, TypeScript, Nodejs, Express, MongoDB, Material UI

- Developed a valuable resource that helps students easily find qualified teachers based on their skills, promoting education and personal growth while working alongside my team.
- Built a robust and scalable server-side application, handling requests and responses efficiently.

Tech Blog Web App

Technologies: Java, J2EE, Servlets, JSP, MySQL, Bootstrap

• Developed a dynamic tech blog application that provided a platform for users to ask questions, share knowledge, and connect with like-minded individuals.

• Designed and implemented an appealing user interface, allowing easy interaction with content through liking, commenting, and post filtering, resulting in increased user engagement.

PROFESSIONAL DEVELOPMENT

- Completed an online course on Angular through Udemy, mastering the skills needed to develop web applications using this popular front-end framework.
- Currently advancing my skills in server-side rendering and building scalable web applications by self-learning Next.js through documentations and online tutorials.

ACHIEVEMENTS

Award Winning Project

April 2023

Humber College Tech Expo

 Recipient of 1st place award for best project in my program at Humber College North Campus, selected among 22 projects.

Dean Honor List Sep 2021- April 2023

Humber College, North Campus

• In recognition of my academic achievements, I have been placed on the Dean's List at Humber College four consecutive times in the Faculty of Applied Sciences & Technology.