

SOUMYA BASAK

Email: soumyabasak1997@gmail.com

Phone: +91-9903908261

Address: 33, Tanupukur Road, Dhakuria, Kolkata-700031

LinkedIn: <https://www.linkedin.com/in/soumyabasak04/>

SUMMARY

Experienced and results-driven Java Full Stack developer with a strong background in Java, JavaScript, and React development. Proven track record in designing and implementing interfaces to deliver bug-free applications. I am seeking an opportunity to contribute my skills and expertise to a dynamic team and further develop my career in software development.

EDUCATION

Bachelor of Technology (CSE)	University of Engineering & Management, Kolkata	8 .6	July 2016 to June 2020
------------------------------	---	------	------------------------

TECH STACK / SOFTWARE

- Programming Languages: Java-8
- Web Technologies: HTML, CSS, JavaScript, React
- Frameworks: Spring Boot, Micro-Services Architecture, Maven, Mockito, Kafka, AWS(Basic), Hibernate, Docker, Apache Camel
- Database Systems: MySQL, MongoDB
- Version Control: Git
- Apache Camel with Spring Boot Interface Development
- Front-end Design and User Experience
- Problem Solving and Debugging
- Agile Development Methodologies
- Team Collaboration and Strong Communication
- Software Development Life Cycle
- Project Management

PROFESSIONAL EXPERIENCE

Cognizant Technology Solutions (Kolkata, July 2020-Present)

(Sr Developer/Associate)

- Developed microservices using Java Spring Boot and Apache Camel, adhering to best practices.
- Played a pivotal role in architecting scalable Java Spring Boot microservices, ensuring robustness, efficiency, and maintainability.
- Implemented 10 microservices in Java using Spring Boot, Hibernate, and Apache Camel.
- Seamlessly integrated React frontend with Java backend, ensuring efficient communication and cohesive development.
- Created bug-free Spring Boot Applications according to the LLD Document.
- Facilitated junior developer readiness for project work through comprehensive knowledge transfer and mentoring.
- Acknowledged as a top performer by the technology team for exceptional contributions.
- Earned multiple client appreciations for consistently delivering on-time, bug-free code in production.

(Programmer Analyst / Programmer Analyst Trainee)

- Implemented custom Camel routes for data transformation, enrichment, and validation in alignment with project requirements.
- Engineered error-free Apache Camel code in Java Spring Boot, guaranteeing seamless functionality and integration without any bugs.
- Learned company standards of application software development, Agile, and iterative development methodologies.
- Got Recognition from the client for being a fast learner and a robust developer.

CERTIFICATIONS

- AWS Certified Cloud Practitioner
- Microsoft Certified: Azure Fundamentals

PROJECTS

- Shopping Cart Application
 - The project has a user interface where users can create new accounts and add Hot Wheels cars to their cart and update the cart.
 - Source Code: <https://github.com/Sabak4/HOTWHEELS-SHOPPING-SITE.git>
- Automated Mail Trigger
 - Designed and implemented an automated mail triggering application hosted on AWS Lambda, utilizing Step Functions to send personalized birthday emails daily at 10 am, fetching user data from DynamoDB, and incorporating Python Jinja for dynamic email template creation.