

SAMRAT DUTTA

FULL STACK DEVELOPER

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SUMMARY

29 year old Full Stack Web Developer. Master Computer Science (Universität Paderborn).
4 years of full-time + 2.5 years of experience as a werkstudent. Skilled Java developer with experience in frontend development with React.

SKILLS

Java

- Java Spring (Boot)
- Spark Java
- Hibernate (JPA), Sql2o
- Lombok, Feign, Jackson
- CQRS (Axon Framework)
- maven
- JUnit, Mockito

JavaScript

- ES6 (JS/Typescript)
- React Framework
- express.js (node)

AWS

- EC2, ECS (Fargate)
- Elasticbeanstalk
- SQS, SNS
- Kinesis
- RDS
- S3

Other Technologies

- MySQL, PostgreSQL
- Apache Kafka
- Redis
- Git
- GitLab [CI/CD]
- Jenkins
- Docker
- Terraform

LANGUAGE PROFICIENCY

English: Fluent. (Native)

German: B1.

WORK EXPERIENCE

acardo group AG | September 2020 - Present

Software Engineer (Full-Time)

~3yr 4mos

- Develop modules and maintain event-driven backend microservices, for an end-user facing couponing platform.
- Maintain associated management and reporting internal tool. (Java 17 backend services, MySQL, RiotJS frontend)
- Data migration projects to transform and integrate high volume data from acquired platforms into own platform.
- Started as a Werkstudent, working Full Time for the past 2 years.

Arvato Systems, Bertelsmann | June 2019 - May 2020

Software Developer (Werkstudent)

1yr

- Worked as part of a team in the Arvato Smart Logistics Platform (ASLP/Platbricks). Added new modules to the existing platform.
- Created a MVP Resource Timeline Management project from the start, including database design (MSSQL), Rest API backend and React (tsx) frontend. Later MVP was approved and integrated with their logistics platform.

Piping Rock India Pvt. Ltd. | July 2016 - September 2018

Software Developer (Full-Time)

2yr 3mos

- Developed an entire WMS/ERP system from scratch in C# Asp.NET MVC.
- Major contributions in database design and backend business logic implementation.
- One of the first 4 employees. Involved in every lifecycle step.
- Supported on-site deployment in warehouses, in USA.

EDUCATION

Universität Paderborn, Germany

Master Computer Science | WS 2018 - WS 2021

Focus : Intelligence and Data

Grade : 2.6

West Bengal University Of Technology, India

Bachelor Of Technology - Information Technology

August 2012 - July 2016

GPA : 2.2