

Sanjay Das

E-mail: sanjaydas.32100@gmail.com

Contact no: +91-8876225655

Date Of Birth: 9th Nov 1992

Address

Shiv Sai Enclave, CKB Layout,
Munnekolala, Marathahalli,
Karnataka - 560037

EXPERIENCE

Walmart Global Tech India, Bangalore - *Software Development Engineer-III*

Sept 2020 to till date

NoBroker Technologies Solution Pvt. Ltd, Bangalore - *Software Development Engineer-II*

July 2020 to Sept 2020

Intel Technology India Pvt. Ltd, Bangalore - *Software Development Engineer-II*

Jan 2018 to July 2020

Intel Technology India Pvt. Ltd, Bangalore - *Graduate Technical Intern*

Dec 2016 to Nov 2017

- Overall 5+ years of industrial experience in Software Development, Debugging, Testing
- 4 years of experience in full-stack development using java, angular, reactjs. Mainly focused on the backend.
- Microsoft certified AZ-900 Azure Cloud Developer.
- Open-source contributor.
- Hands-on experience in **distributed systems** and **event driven** large scale systems.
- Training and mentoring of interns and recent college graduates
- Extensively practiced Agile software development methodology

SKILLS

- **Languages & Skills:** Java, Java8, Microservices, Spring Boot, Spring Cloud, MySQL, MSSQL, Elasticsearch, CosmosDB, JavaScript, TypeScript, Perl
- **IDE:** IntelliJ, Eclipse, VSCode
- **Version Control:** Git, Bitbucket
- **Microservice Component:** Zuul, FeignClient, Consul, Hystrix, Turbine, Sleuth, Zipkin, Redis, (Netflix OSS)
- **Build Tool:** Gradle, Maven

PROJECTS

High Performance Computing Monitor - Intel

The technology used: Spring boot, Spring Cloud, Java8, Microservice, MySQL, elasticsearch, zuul, sleuth, feign, hystrix, JavaScript, Angular.

Brief Description:

This is a **distributed system** and used to monitor the whole Intel HPC environment and to improve the usability of the resources

Responsibility:

- Backend development for accepting unstructured data from various sources like S/W or Hardware.
- Provided insight from the collected data using Elasticsearch and Kibana.
- Collecting and Understanding the business requirements.
- Designing the system and built architecture of many services of the application,

NoBroker BE - NoBroker URL: <https://www.nobroker.in>

The technology used: Spring boot, Spring Cloud, Java, Java8, JavaScript, Twilio

Brief Description:

NoBroker is **disrupting the Real Estate industry** by connecting property owners and tenants, buyers, and sellers directly with each other with the help of technology.

Responsibility:

- Backend development for notifying users and NoBroker Admins about tasks and meeting
- Integration of WhatsApp, SMS, email.
- Fault Tolerant, Scalable.
- Collecting and Understanding the business requirements.

Investment Planning WebApp - Walmart

Technology used: Java, ReactJS, Spring Boot, Spring Cloud, MSSQL, CosmosDB, Redis

Brief Description: This is an **event driven** system and is responsible for creating and maintaining investments and analyzing the cost for AOP cycles in each Fiscal Year. This WebApp is a single point of all investment related tasks in Walmart to track and create new and old Initiatives. Users for this web App are mostly top leadership in Walmart.

Responsibility:

- Developed from scratch.
- Designed the whole system and built the architecture of all services of the application.
- **Event driven** microservices using cosmos change feed processors
- Load balanced highly secured with RBAC Model.

EDUCATION

Tezpur University, Tezpur - MCA CGPA - 8.57/10

Worked on various projects in areas like Networks, OS, etc. Implemented the hamming code error detection, Made pass two Assembler to convert assembly code to machine code using C.

ACHIEVEMENTS

- Recently Certified from Microsoft AZ-900 Azure Cloud Developer. Link:- https://www.credly.com/badges/b1524517-3a42-4097-ad5a-64436416c168/linked_in.
- Open source contribution in JetBrains IntelliJ Plugin:- <https://plugins.jetbrains.com/plugin/11504-iyt/update/53769>.
- In the Covid situation in 2020 developed a covid count portal for Northeast India. Link:- <http://covid19ne.club> (Currently Down). GitHub:- <https://github.com/SanjayDasTezpur/Covid19>.
- Anandaram Borooah Award Winner in Assam. (10th Std).
- Was an active volunteer at Tezpur University Alumni Meet 2018 happened in Bangalore organized by Tezpur University Alumni Association-Bangalore Chapter, also an Executive member of TUAA-BLR.

DECLARATION

The Information given above is true as per my best knowledge.

Sanjay Das