

# Siddhartha Murari

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## Summary

1. A Software Engineer with 6 years of experience in developing scalable applications for enterprises using Java programming language with frameworks like Spring Boot along with both SQL & NoSQL Databases.
2. Highly proficient in OOP paradigms & implementing SOLID design principles.
3. Experienced in building Microservices & REST APIs.
4. Highly proficient in writing Unit Tests & Integration Tests using Junit Framework.
5. Highly Proficient in containerizing applications into containers & pods using technologies like Docker & Kubernetes and running them in linux environments.
6. Proficient in working with AWS Cloud Infrastructure with hands on experience in services like EC2, ASG, ELB, S3 & EKS.
7. Highly proficient in using version control systems like GIT and build tools like Maven.
8. Strong problem solving, troubleshooting, debugging and analytical skills.
9. Good knowledge in multi-threading & thread synchronization concepts.

## Experience



### Lead I - Software Engineering

UST

Apr 2021 - Present (1 year 9 months)

1. Design, Implement and maintain Java applications that are high volume and low latency.
2. Designing, implementing and maintaining data models for the underlying databases such as ElasticSearch and Apache Cassandra.
3. Deliver excellent availability and performance.
4. Supporting bug fixes and constant improvement.



### Engineer

Alumnus Software Limited

Apr 2018 - Apr 2021 (3 years 1 month)

1. Implement new features in Java applications from the provided business requirements.
2. Development of REST web services using Spring framework by interacting with databases such as MongoDB and MySQL.
3. Development of dynamic user interfaces using jQuery and Angular by consuming REST web services.



### Software Developer

BEAS Consultancy And Services Pvt. Ltd.

Nov 2016 - Mar 2018 (1 year 5 months)

1. Implement new features in Java applications from the provided business requirements.
2. Development of REST web services using Spring framework by interacting with databases such as MySQL.

3. Development of dynamic user interfaces using jQuery by consuming REST web services.

## Education



**Maulana Abul Kalam Azad University of Technology, West Bengal formerly WBUT**

Bachelor of Technology - BTech, Computer Science & Engineering  
2012 - 2016



**St. Jude's High School, Kolkata**

Indian School Certificate Examinations 2012, Secondary Education of Class 10 + 2  
Equivalent

Affiliated Under Council for the Indian School Certificate Examinations, New Delhi



**St. Jude's High School, Kolkata**

Indian Certificate of Secondary Education Examinations 2010, Secondary Education  
of Class 10 Equivalent

Affiliated Under Council for the Indian School Certificate Examinations, New Delhi

## Licenses & Certifications



**Cloud Native Twelve-Factor Applications** - LinkedIn



**Microservices: Design Patterns** - LinkedIn

## Skills

Java • Spring Boot • Microservices • JUnit • MySQL • Cassandra • Amazon Web Services (AWS)  
• RESTful WebServices • Spring Cloud • Swagger API