

Mikhil Wankhede

MTECH, NIT Calicut

PERSONAL INFO

Date of Birth
29 – Mar – 1992

Phone
+91 8424865234

E-mail
mikhilwankhede19@gmail.com

SKILLS

Spring Boot

Spring AOP

Hibernate

Eh Cache

RESTful Web Service

JSON Web Token (JWT)

JAVA Reflection API

Maven

Apache Kafka

AMAZON WEB SERVICES

Elastic Compute Cloud (EC2) – with Ubuntu server

Elastic IP

Simple Notification Service (SNS)

Relational Database Service (RDS)

Experience in Payment domain as software engineer. And also have experienced in building a recommendation engine with Hadoop in the back-end. Adept in Spring Boot, Hibernate and associated concepts. Familiar with Docker and Kubernetes. Experienced with setting up Authorization and Resource Servers to generate and consume JWTs for Authorization.

EXPERIENCE

Mosambee-
Synergistic Financial
Network Private Ltd

Java Developer
Sep 2018 - Present

PROJECTS

NAME	DESCRIPTION	TECHNOLOGIES USED
Mosambee Bill Payments System	REST API for mobile recharges and bill payments. Authentication type used was BASIC Authentication	Spring Boot, Spring AOP, SQL, Hibernate, Maven, Java Reflections
Mosambee Settlement System	REST API, Card UPI & BharatQR Integration, trust establishment between multiple servers for validation of JWTs	JWT, Spring AOP, Java Reflection, Spring Boot, Hibernate, OAuth, Maven, Jenkins, OkHttp3, Mosquitto Message Broker, Struts
CLEO – A Loan Collection System	REST API, AXIS Bank Web Collect and Credit API Integration for sending and receiving payments via UPI, Bharat QR and UPI QR generation	Maven – parent and child pom, Spring boot, Spring AOP, Hibernate, Authentication by Bearer Schema using JWTs, Swagger, ZXing for QR Generation
Global Payment System	Rest API, trust establishment between multiple server for authentication, Pay by link generator	Spring Boot, H2 in-memory database and SQL, JWT, Spring AOP, Java Reflection, Hibernate, OAuth, Maven, Jenkins

EDUCATIONAL QUALIFICATION

Qualification	University/Board	School/College	Year	Stream	Percentage
M. Tech	National Institute of Technology	Calicut	2015 - 2017	Information Security	7.13 CGPA
BE	Dr BAM University, Aurangabad	Government College of Engineering, Aurangabad	2010 - 2014	Information Technology	6.7 CGPA
Class 12	Maharashtra Board	VT Jr College	2010	Electronic	75.67
Class 10	SSC	Dnyanmata School	2008	--	78

LANGUAGES

JAVA

SQL

JavaScript

HTML

CSS

SOFT SKILLS

Creativity

Eager to learn

Positive Attitude

Experienced managing small development teams

Ability to collaborate effectively with remote teams across time zones

Team player

Self-motivated

ACADEMIC PROJECTS

Duration	Project Details	Technology/ Platform
June 16 – May 17	The project was built on Hadoop framework and Apache Spark .The objective of the project is to build the Recommendation engine using Advanced Hybrid Algorithm for better precision in recommendation while studying human behavior	Python,Apache Mahout,Hadoop, Spark,Java
June 15 – Nov 15	The project was built using JavaScript. The objective of the platform was to provide students to sell their articles at best price. The user is given searching and sorting capabilities to look at various items of auctions.	JavaScript,Java,My SQL,BootStrap, PHP,HTML
July 13 – Apr 14	The project was built in Android Environment using Java language. The project is focused on developing an Android Application for school level students in which software will provide them with study portal. This portal contains video's, pdf's, test, simplified notes etc.	Android,MySQL, Java
Dec 12 – Mar 13	The project was built in .NET framework using C# language.The objective of the software was to provide the customer detailed information about items bought by customers in a systematic way.	C#, .NET

IDEs / TOOLS

Eclipse / STS

Visual Studio

IntelliJ IDEA

POSITIONS OF RESPONSIBILITY

Mentor for a team of 4 people at Mosambee.

Teaching experience in Sandeep university

Declaration:

I hereby declare that the information furnished above is true to the best of my Knowledge.

Date:

(Mikhil Wankhede)