

# Alan Binu

**Address:** Deira, Dubai, UAE

**Mobile:** 056 384 5975

**Email:** alanbinu5@gmail.com, alanbinudubai@gmail.com

**Digital Portfolio:** <https://alanbinu007.github.io/>



## IBM and Meta Certified Back-End Developer

### Java and Spring boot Developer

#### Profile Summary

*Java and Spring boot Developer with vast area of hands-on experience designing, developing, and implementing applications and solutions using a range of technologies and programming languages. Seeking to leverage broad development experience and hands-on technical expertise in a challenging role as a Java Developer.*

#### Work Experience

##### Senior Software Engineer

**Voipbird IT** (Dec 2023 to till now)

[www.voipbird.com](http://www.voipbird.com) Responsibilities:

- Working as a Java Full Stack Software Engineer
- Solely responsible for end-to-end software development lifecycle, including requirement gathering, system analysis, development, testing, and deployment.
- Directly engage with clients to identify and troubleshoot issues, and devise necessary solutions to resolve them.
- Develop tailored software solutions to meet client specifications, utilizing diverse programming languages and tools.
- Lead testing procedures to ensure software quality and functionality, managing deployment and providing support during transition.
- Continuously monitor system performance, conduct root cause analysis of production issues, and implement corrective actions to optimize application performance.
- Document software designs, architecture decisions, and operational procedures to facilitate knowledge sharing and ensure maintainability.

##### Java Developer

**TCS** (Sept 2022 to Jan 2023) [www.tcs.com](http://www.tcs.com)

Responsibilities:

- Worked as a Java backend developer in MWS (Mobile Web Service) development team with apps that build on Microservice Architecture.
- Reviewed daily, weekly and monthly data to identify waste drivers/storage and improved overall quality.
- Worked closely with the team to fix customer problems.
- Help the team to fix and modify the cloud Azure works/problems.

##### Full Stack Engineer

## Infosys (Aug 2020 to Aug 2022)

*www.infosys.com* Responsibilities:

Worked as a Full Stack Engineer with ReactJs and Spring boot in HSBC for LoanIQ UK team.

- Created a new way of log extraction all over the LoanIQ team for faster development and process requirement and it is widely used across the team.
- Created a React project that help to deploy the Control-M jobs to live within seconds, thus increased the productivity using Spring boot, Spring Security, Hibernate and MySQL.
- Helped the team to solve the Apache Httpd server crash issue in US region and also created a new J2EE application to monitor Httpd Apache server in every 5 min in Control-m and get alerts by mail.
- Successful transformed Control-m jobs fetcher application from JSP, InfluxDb stack to React, MongoDB which cut latency and increase the overall performance.

## Software Developer Intern

### Santhisoft Technologies (Nov 2019 to Mar 2020)

*www.santhisoft.com* Responsibilities:

- Worked on an Online Advocate Management System.
- The technologies include JSP, PHP, JavaScript, CSS and MySQL.
- Taken the fully responsibilities of development with testing, debugging and technical documentation

## Professional Skills

- Have a solid knowledge of Core Java and Java frameworks.
- Having the ability to analyze complex technical information
- Be an excellent problem solver
- The ability to manage multiple tasks while meeting deadlines.
- Provide other engineers with development and testing supports
- Working well either independently or with team

## Education

- **Master Of Computer Applications** from IGNOU, New Delhi, India July 2023
- **Bachelor Of Computer Applications** from MG University, Kottayam, India March 2020
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## Certifications

- AWS Cloud Practitioner Essentials
- Certified Scrum Foundation Professional
- Google IT Support Specialization | Professional Certificate
- IBM Artificial intelligence & Big Data Specialization | Professional Certificate
- SAS Visual Business Analytics Specialization
- Applied Data Science with Python Specialization
- Advanced Machine Learning with TensorFlow on Google Cloud Platform

## Personal Details

Nationality : Indian  
Visa Status : Employment Visa