

MAHALINGAPPA V

HCL TECHNOLOGIES

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*I enjoy being a part of the development of AWS solutions for challenging business problems that require **JAVA, Springboot, AWS Cloud, IBM Cloud, Node.js, Angular, React.js** programming with **6+years** of full life cycle experience including planning and assessment, requirements definition, features and functionality design and development, coding, implementation, product and infrastructure enhancements and maintenance.*

PROFILE AT A GLANCE

- Good hands-on experience in application development using **Java, Microservices, Spring Boot, PostgreSQL, AWS, Node.js, React.js, Angular**
- Have good exposure to AWS Services such as **Amazon Connect, Lambda, S3, SES, Cloudwatch, DynamoDB, APIGateway, etc.,** and **IBM Cloud platform**
- Hands on experience in **Restful APIs**
- Used **SQL** and **NoSQL** both databases for DB Layer
- Good hands-on experience in **Docker** and DevOps tools like **Jenkins, TeamCity, GitLab CICD**

QUALIFICATION

M. Tech (DE&CS) from Malnad College of Engineering, Hassan. VTU, Belgaum.

B. E (E&CE) from SJMIT, Chitradurga. VTU, Belgaum.

TECHNICAL SKILLS

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|-----------------------|--|
| Cloud Platform Skills | AWS – Amazon Connect, Lambda, EC2, Cognito, IAM IBM – OCP, GIT, LogDNA, Resources |
| Backend Skills | Java, Spring Boot, Junit, Node.js |
| Frontend Skills | Angular, React.js with Mobx |
| Database Skills | NoSQL, SQL – MongoDB, DocumentDB, MySQL, PostgreSQL, OracleSQL |

Professional Experience

1. Evolvus Solutions – Worked as **Software Developer** from **July 2017 – Jan 2019**

Contributed projects –

Flux RTP – Used Java, Spring Boot, MySQL, Docker, Jenkins

EZIP – Used Node.js, Angular, AWS Services, Ionic Framework

CDA – Built on the platform of Java, SpringBoot, PostgreSQL, Node.js

Roles and Responsibilities:

- *Involved in Database Model Designing*
- *Mentored 2 Interns for 6 months*
- *Took initiative to implement Angular5, Ionic, AWS services for the first time.*
- *Implemented AWS Cognito for Auth.*

2. IQGateway Pvt Ltd. - Worked as **Software Developer** from **Jan 2019 – June 2019**

Contributed projects –

DYP – Used Java, Spring Boot, Node.js, React.js, MongoDB, Docker, Jenkins

Roles and Responsibilities:

- *Handled complex API designs.*
- *Implemented coding standard tools such as SonarQube for Vulnerable free code and fixed security threat issues.*
- *Worked on Files and Documents storage algorithms*

3. TekSystems (Allegis) - Worked as **Senior Software Engineer** from **June 2019 – Aug 2019**

4. AllState (Alchemy) - Worked as **Senior Software Engineer** from **August 2019 – July 2020**

Contributed projects –

– **Gabby – Amelia to Lex Conversion (Chatbot)**

– Used AWS Lex, AWS Lambda, Node.js, React.js, DocumentDB

Roles and Responsibilities:

- *As a team we achieved migrating Chatbots developed on Amelia to AWS Lex.*
- *Written Lambda functions for Intent handling*
- *Built a dashboard for Chatbot Analytics using React.js, and Node.js and AWS DocDB*

5. COGNIZANT - Worked as **Associate Software Engineer** from **August 2020 – Jan-2022**

Contributed projects –

- **Unum (IVR Service)** - Used Amazon Connect, Lambda, Lex, SES, S3, EC2, DynamoDB
- **FPL** - Used Amazon Connect, Lambda, Lex, SES, S3, EC2, DynamoDB

Roles and Responsibilities:

- As a team we developed IVR platform using Amazon Connect, Lambda, S3, SES
- Written Lambda functions for intent handling
- Built Contact Flows based on the flowchart provided by the Business team

6. HCL Technologies - Working as **Senior Software Engineer** from **Feb-2022 – Till Present**

Contributed projects –

- **Quantum trade** - Used Java, Springboot, PostGreSQL, React, AWS Cognito
- **Natwest** - Joined the team as DevOps Engineer and working on handling releases, configuring of Pipelines, building images, monitoring the services in various platforms such as GIT CICD, IBM OCP, TeamCity, UCD etc.,

Roles and Responsibilities:

- As a team we developed platform for Banking Sector, which is used for capturing LC and Gaurantees.
- Handled a major role in developing APIs which integrate with other systems.
- As new to IBM Cloud exploring the technology faster and dedicatedly working on the improvements and understanding of the platforms.
- Exposing self to customer faced interactions by being in Prod Support