

Professional Profile

Software Developer with 4+ Years of Experience

- Working as a **Software Developer** in Cognizant.
- Key Skills include **JavaScript, React Js, Angular, Java Spring Boot Micro Services, AWS, Vue Js**
- Hands-on experience in **React Js, Angular**
- Hands-on experience in **Java Spring Boot Micro Services**.
- Have Good Knowledge in Aws Services like IAM, EC2, ELB, Auto scaling, Databases, VPC, S3, lambda, API Gateway, EBS, Route53, SNS, Cloud Watch etc.
- Hands-on experience in unit Testing with **Junit and Mockito**.
- Capability to Upgrade **new skills**.
- Focused & goal-driven with combination of technical knowledge and excellent problem-solving, multi-tasking and time management skills.

Areas of Expertise

- **Skills:** JavaScript, React Js, Angular, Java Spring Boot, Vue Js, HTML, CSS
- **Database:** Oracle
- **IDE's and Tools:** Visual Studio, STS, Postman

Professional Experience

Capgemini Technology Services India Limited (7 Jun 2019 to 21 Oct 2022)

Cognizant Technology Services (21 Oct 2022 to present)

- AWS Certified Solution Architect- Associate- Valid till July – 2023
- AWS Certified Developer - Associate- Valid till Jan – 2024

Work Experience

The details of various IT projects that I have been involved and have handled are listed here, in chronological order.

Product: Real Time Claims Intake

Client: Optum

Role: Developer

Description: An application to perform Real Time claims Adjudication by applying various Edits through multiple processes in Pipeline.

Technologies &Tools Used: Java 8, Spring Boot, Oracle 19C, Kafka, Angular

Roles and Responsibilities:

- Designed front-end pages for interactive cross browser functionality. Integrated front end pages with backend APIs.
- Developed Various Microservices using java 8 and Spring Boot to perform the edits involving Kafka.
- Tested REST services using Google chrome's POSTMAN plugin.

- Written Test cases for the process using JUnit.
- Coordinate discussions with the people across cross-functional teams to get various inputs.
- Followed Agile methodology and involved in daily SCRUM meetings.
- Used version control repository GIT and Rally for issue tracking.

Product: Gilead Campus Tour

Client: Gilead

Role: Developer

Description: A virtual tour application developed for a campus tour through Oculus device.

Technologies & Tools Used: AWS, Angular

Roles and Responsibilities:

- Designed front-end pages for interactive cross browser functionality. Integrated front end pages with backend APIs.
- Configured Aws lambda functions and Api gateway as a trigger to them for the application backend.
- Created and Configured DynamoDB tables for the application.
- Configured deployment of frontend and backend code to S3 bucket and lambda using GitHub actions.
- Created SAML application in Okta and integrated with AWS Cognito for application sign in and sign out functionality.
- Created S3 buckets and configured static website hosting to host the angular application.
- Configured CloudFront distribution and Encryption using KMS.
- Configured SES to send Emails for guest login with pass Key.
- Created a terraform script for provisioning Aws resources in dev Environment

Product: Digital Thread (ICD, EPD)

Client: GE Aviation

Role: Full Stack Developer

Description: Digital Thread project concept is to connect multiple departments of engineering such as Design, Manufacturing, Quality and Service and trace the part details with minimal clicks. This project has multiple modules like Product Change Management, Conformity, Non-Conformance Management, Content Management Service, Data Distribution, File Management Service, and Digital Thread Intelligence for Repots. All these modules are redesigned from the legacy applications using better UI/UX components and micro services.

Technologies & Tools Used: HTML, CSS, JavaScript, Angular, React Js, java 8, Spring boot 2.0, JPA, REST, Oracle 11g, Agile, Rally, Git.

Roles and Responsibilities:

- Designed front-end pages for interactive cross browser functionality. Integrated front end pages with backend APIs.
- Created architecture towards a microservices approach using Restful webservices by using Spring boot.
- Developed modules using Java 8, JPA, and Spring boot.
- Worked on JUnit Test Cases with Mockito
- Work closely with the technology counterparts in communicating the business requirements.
- Coordinate discussions with the people across cross-functional teams to get various inputs.

- Followed Agile methodology and involved in daily SCRUM meetings.
- Used version control repository GIT and Rally for issue tracking.

Academic Credentials

- 2017 - B.Tech. from Vemana institute of Technology, Passed with 64%
- 2013 - 12th from Sri Siddaganga Pu college, Tumkur, Passed with 80%
- 2012 - 10th from Holy vision high school, Bangalore, Passed with 92%

Personal Details

- **Fathers Name** : Vinod Krishna
- **Date of Birth** : June 25 1994.
- **Nationality** : Indian.
- **Linguistic Abilities** : English, Telugu, Kannada, Hindi