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| --- | --- |
| **Skills ( Scala Developer)** | **Years of Experience** |
| Scala/ Play/Akka/HTTP | 2+years |
| Scala | 2+years |
| Microservices | 2 years |
| MYSQL/ Postgres | MySql 1.5 years |
| Experience in Elastic Search | 1.5 years |
| AWS | 8 months |
| Experience Git | 4 years |
| Ubuntu/ Linux | 4 years |

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| **Scala Developer-Pune** | |
| **Candidate Name** | Vinay Bhagwat |
| **Current Company** | SynerzipSoftech India Pvt. Ltd. |
| **Current Designation** | Software Developer |
| **Current Location/Native** | Pune |
| **Education** | BE |
| **Experience** | 4 Years |

# Summary



4+ Years of experience in software development, more than 3 years of experience in **Reactjs**, **React-native, ReactXPRedux, and MObX**front-end technologies and more than 2 years of experience in **nodeJS**and **JAVA**.

* Experience in deployment and management of **AWS CodeDepoly service**, **Travis CI Infrastructure and Githubauto-deployment**
* Experience in **Kubernetes**, **Docker**, **ConductR**

And**shell** scripting.

Work Experience:

**Software Developer Oct 2019 to Till Date**

**SynerzipSoftech India Pvt. Ltd.**

Responsible for developing a web application with MERN stack along with graphql and CI/CD.

**Software Engineer Sep 2016 to Oct 2019**

**AFour Technologies**

Hands on experience in developing Interactive websites & SPA using Reactjs and react-native|Hands on experience in CSS3, HTML5, Bootstrap, Flex|Very good knowledge of Typescript, JavaScript, and JQuery|Excellent technical aptitude|Experienced working with SCALA, Core Java, Collections & Design Patterns|Proficient in technologies such as play framework, JavaScript/JQuery (AJAX, Dynamic UI), Web Services, MySQL|Analytical and Communication Skills

# Projects



1. **Application Name: Centric8 PLM software Role:** Software Development Engineer(Full-stack)

## Responsibilities:

* + Development of new functionality as per requirement and optimizing existing code base and fixingbugs.
  + Contributing as a **Full-stack**developer.
  + Unittesting.

## Technology / Tools

* **ReactJs, Typescript** with **MObX**as state managementof Application.
* **GraphQL**rest endpoint forAPIs.
* **ElasticSearch**and **MySQL** asdatabase.
* **Node.js** server and npm for dependencymanagement.
* **JIRA** software for sprintplanning.



Vinay Bhagwat

[ivinaybhagwat@gmail.com](mailto:ivinaybhagwat@gmail.com)

***Fullstack developer***

B.E. - E&TC & CDAC-DAC







1. **Application Name: Medical Prescription Management Role:**AssociateSoftwareDevelopmentEngineer(Full-stack)

## Responsibilities:

* + Development of new functionality as perrequirement.
  + Contributing tofront-end.
  + Unittesting.

## Technology / Tools

* GitLab asSCM
* **ReactJs**, **React-native** with **React-native-web**, and **ReactXP**as front end technologies with **Redux**as state management of Application.
* Unit testing with **Jest, Jasmine, Mocha,** and**TestNG.**
* **Node.js** server and npm for dependencymanagement.
* Microsoft Teams (Kanban board) for taskmanagement.

# Typescript

**Projects (contd.)**



1. **Application Name: TaskManagement**

**Role:** Associate Software Development Engineer (Full-stack)

## Responsibilities:

* + Development of new functionality as perrequirement.
  + Contributing to front-end and back-enddevelopment.
  + Unittesting.

## Technology /Tools

* + GitLab asSCM.
  + **ReactJs**and **Redux**for front end statemanagement.

## Express.js.

* **MongoDB**database.

# Typescript

**Projects (contd.)**



1. **Application Name: SpeechAnalytics**

**Role:** Associate Software Development Engineer

## Responsibilities:

* + Development of new functionality as per the Clientdemands.
  + Contributing to development of application harness and coding for newmodules.
  + Unittesting.

## Technology / Tools

* + GitHub asSCM
  + **Scala** with Actor Framework **AKKA** for Asynchronous processing
  + **Spray** for REST Webservices
  + SoX for audiovalidation
  + Maven for dependencymanagement
  + AWS for Configured Staging and Production Environments Cluster
  + **Kaldi** as TranscriptionEngine

# Projects (contd.)



1. **Application Name: CryptocurrencyWallet**

**Role:** Associate Software Development Engineer (Full-stack developer)

## Responsibilities:

* + Design and develop architecture for android application for ethereumblockchainwallet.
  + Develop front-end and back-end for ethereumblockchain wallet.
  + Implementation of smart contract(ERC20 token) transaction with multi-sig walletfeature.
  + Unit testing of eachmodule.
  + Implementation of CI/CD of GitHub with AWS CodeDeploy service.
  + Attend daily status calls and Stand upmeetings.

## Technologies/Tools:

* + **Scala**, **ScalaJS**, **ScalaCSS**, **Scala-ReactJS with Connect** as state management ,SBT
  + **Lagom**microservices (Microservices based backend architecture),

## Playframework

* Cassandra,
* JavaScript, HTML,CSS
* Akka actormodel

## Infurablockchain, web3j, ethereumjs, lightwallet,web3js

* AWS CodeDeploy service for automated CI/CD with integration of Github auto deploymentservice
* **React-native** (for mobileapplication).

# Projects (contd.)



1. **Application Name: Freelancing website based on Ethereumblockchain**

**Role:** Associate Software Developer

## Responsibilities:

* + Linux system administration using cPanel and PlexPanel
  + Management foruser-quotas
  + Panel deployment onclient-sites
  + Domain registration and ADsetup.

## Technologies/Tools:

* + Scala, ScalaJS, SBT, ScalaCSS,ScalaTags
  + Lagommicroservices
  + Playframework
  + ReactJs,
  + Cassandra
  + JavaScript, HTML,CSS

# Projects (contd.)



1. **Application Name: Social Networking Website based on Ethereumblockchain**

**Role:** Associate Software Developer

## Responsibilities:

* + Contributing in the Designing of theUI.
  + Development of New Functionality as per the Clientdemands.
  + Fixing ofbugs.

## Technologies/Tools:

* + **Scala**, **ScalaJS**,**Scala-ReactJS**
  + JavaScript, AJAX andJquery
  + HTML
  + CSS

# Skill Matrix



|  |  |
| --- | --- |
| **Experience Area** | **Tools / Platforms / Languages** |
| Technologies | Reactjs, React-native, Typescript, MObX, Redux, GraphQL,  ElasticSearch, Scala, Nodejs, Java Spring-boot, Lagom  microservices, AKKA, Kafka, Play Framework, SBT, Maven, Ethereumblockchain, Express, Jest, Enzymes SCSS, HTML. |
| Languages | Java, SCALA, Javascript |
| Design Patterns | Entity-Component Pattern, Singleton, Observer Pattern, Decorator Pattern, Factory Pattern |
| IDE’s & Utilities | Intellij idea, Sublime Text, Atom,Eclipse,Visual Studio |
| Version Tools | GitHub, SVN,GitLab |
| OS’s | UBUNTU, Windows7, Windows10 |