Ritesh Firodiya

Work it Harder, Make it Better, Do it Faster, Makes us Stronger.

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EXPERIENCE: 5+ years

Masai School, Bangalore — *Senior Developer Engineer 3*

October 2021 - Present

Masai School is a career-focused coding school, started in 2019. Our mission is to create as many software developers and empower the nation. At Masai school I am responsible for teaching coding, developing in MERN, designing and managing teams for internal development and taking interviews.

Recro, Bangalore — *Senior Software Engineer*

November 2020 - September 2021

Recro is an Outsourcing company, I worked for Swiggy as a Full stack Developer. Here we worked on technologies like React and Node, in the domain of Food and Delivery. Our responsibilities were to design and implement efficient solutions to make restaurants easy to manage the customers.

Globant, Pune — *Senior Software Engineer*

September 2019 - November 2020

My role here was as a Web UI Developer. Here we worked on technologies like React and Node, in the domain of Banking and Finance. Our responsibilities were to design and implement efficient web components to be integrated with banking server's and guiding the team in achieving pixel perfect requirements.

Confluxsys, Pune — *Software Engineer*

June 2017 - September 2019

Confluxsys is an Information Security Management product and consulting services company with extensive domain experience in Identity & Access Management. Here, I worked as a Full stack engineer, as a start-up, we used to wear various hat's, here we worked on technologies ranging from Java in back-end and React and angular 1.x in front-end and postgresql and oracle as database while integrating with OIM and Sailpoint. Our domain was Identity and Access Management and Business Analytics, we had multiple products around this domain.

FRONTEND SKILLS

Typescript/Javascript

React

Html, css

Styled-Component

Bootstrap

Material UI

Chakra-UI

Tailwind

BACKEND SKILLS

NodeJs

Express, GraphQL, Apollo

AWS

MySql, Postgresql, Oracle, MongoDB

Npm, nvm, yarn

Tools Used

Git, Github, BitBucket, svn

Bamboo, Jenkins

Webpack, Babel, Gulp

Docker, Harness, Tomcat, Weblogic

JFROG, npm registry

Jira, Azure Devops

Postman

PROFILE

GITHUB

LINKEDIN

PORTFOLIO

PROJECTS

[Online Coding Platform](#) — *Masai had a need to create an online platform for testing and evaluating code of various technologies.*

Architect, Designed and Lead an Online tool similar to leetcode, hackerrank, etc to test HTML/CSS, Node, MongoDB, React Applications and score them depending on requirements.

[Masai Website](#) — Building a Company Website to make it easy for the non-IT teams to manage.

The older version of the company website needed Developer intervention for every small change and had major performance setbacks, re-designing, re-implementing, and upgrading the company website to the latest stack.

Vendor Management System — *Swiggy has a Vendor Management System that manages Customer Orders and Helps Business Owners manage the restaurant.*

The current Vendor Management System was in the very old tech stack and code was not maintainable, this was solely migrated to React and Node 14, later this went live for all restaurants.

Model Bank — *Model Bank is the world's first online only bank planning to be launched in Argentina, Spain and 12 other countries.*

A global online only back where we worked together on designing and implementing user-friendly components and integrating with banking api's to display information related to clients. While using the Micro-Frontend architecture with React with Redux and the latest design pattern to support multi-country. My responsibilities were to communicate with different teams and wiring pixel perfect frontend code.

Decision Support Platform — *A Dashboard where administrators can manage the lifecycle of User Access across organizations.*

Working as a Full-stack developer for a business facing portal where Manager and/or Resource owner can certify the access for a Resource and outlier detection. A web application, front-end majorly containing component based architecture developed in angularjs and react, and a backend, that integrated with IDM systems like OIM & Sailpoint developed mainly using Java with Spring and Hibernate. The solution is extremely efficient and is in production at multiple customers. My responsibilities mainly include designing application frameworks, front-end containing component based architecture for visualizing large

LANGUAGES

English, Hindi, Marathi

volumes of data on screen using d3(graph library) and AgGrid(chart library), and writing Web services in the back-end that integrate with the analytics library.

EDUCATION

Pune Vidyarthi Griha, Pune— *Bachelor in Computer Engineering*

July 2013 - May 2017

Pune Vidyarthi Griha's College of Engineering and Technology an affiliate to the Savitribai Phule Pune University. College provides courses on Engineering disciplines and offers some of the most advanced platforms and infrastructure to its students.