PERSONAL INFORMATION

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1 https://veerareddyobula.github.io/profile

PERSONAL STATEMENT

Possesses **6+ years** of experience working as senior software engineer with a passion for developing innovative programs that expedite the efficiency and effectiveness of organizational success. Skilled full-stack developer who has the proven ability to develop end-end responsive web applications. Confident communicator, strategic thinker and innovative creator to develop web applications as per organizational needs.

WORK EXPERIENCE

SEP 2019 to Till Date

Working as Lead Software Engineer with <u>EPAM Systems India PVT Limited</u>, Bangalore, India

SEP - 2016 - SEP 2019

Working as Senior Software Engineer with GE Digital, Bangalore, India

JUNE - 2015 - SEP - 2016

Worked as Tech Lead with Wipro Technologies, Bangalore, India.

MAY - 2013 - JAN 2015

Worked as Senior Program Analyst with Davizta India PVT Ltd Pune, India.

EDUCATION AND TRAINING

BTech (Bachelor of Technology)

<u>Branch</u> - Computer science engineering

<u>University</u> - S.V.University, Tirupathi, Andhra Pradesh, India

TECHNOLOGY SNAPSHOT

	Express.js	Expert
Server – Node.js	GraphQL	Intermediate
	React.js	Expert
UI / Client	Redux	Expert
	Apolloclient	Intermediate
	Formik, YUP	Intermediate
	Angular.js 1.x	Expert
	CSS3, SASS, Bootstrap,	Expert
Style / GUI	MaterializeCSS	
Visualization	D3.js, Highcharts.js	Intermediate
Version Control	GIT	Expert
Task Runners	Webpack, Grunt, Gulp	Intermediate

PROJECTS

SEP – 2019 – TILL DATE LEAD SOFTWARE ENGINEER EPAM Systems India PVT limited CLIENT – Expedia

MESO (Media Solutions)

Technologies Used – HTML5, JavaScript (ES6), Polymer.js, Lit-Elements, Web Components

About Project – MESO has over a decade of experience partnering with almost 1,000 consumer brands across travel, finance, auto, entertainment, retail, and telecommunications companies. Meso helps to Expedia web applications to connect with global travel audience.

Responsibilities -

- Experience to integrate MESO-DISPLAY-ADS (Lit Elements) with various line of business.
- Understanding other line of business applications developed technologies, functionality and responsible in identifying placeholders and integrating MESO ads at declared placeholders.
- Developed various add products like MESO inline-banners, display ads and native ads.
- Had good knowledge with google ad-manager and have in depth knowledge of integrating google ads with project

JAN – 2018 – SEP – 2019 SENIOR SOFTWARE ENGINEER GE DIGITAL

Predix OPM - Operations Performance & Management

Technologies Used – HTML5, JavaScript (ES6), Node.js (Express.js, GraphQL, Prisma.js), UI (React.js, Redux, Redux-Form, Apolloclient, Formik, Yup), Visualization (D3.js, Highcharts.js), Unit testing (jest, enzyme, Storybook), Style (Styled-Components, CSS3), Webpack4

About Project - Predix Operations Performance Management (Predix OPM) is a complete control-to-cloud optimization solution. Predix OPM optimizes the performance of plants, sites, and enterprises by stabilizing operations and optimizing yield, quality, and efficiency. Predix OPM supports operational decision making, so industrial organizations can rapidly respond to changing conditions. It provides accurate, clear, and complete situational awareness to help maximize outcomes.

Responsibilities -

- Given major contribution in GraphQL schema development & implementation.
- Effectively used Redux-Form to manage form state with Redux store.
- Achieved responsive nature of component by utilizing bootstrap 4
- Developed various Forms using Formik & YUP.
- Good understanding with YUP Object Validation

SEP – 2016 - DEC – 2017 SENIOR SOFTWARE ENGINEER GE DIGITAL

Predix APM - Asset Performance & Management

Technologies Used – Java (spring boot), HTML5, JavaScript (ES6), Node.js (Express.js), UI (React.js v16.8, Redux) Visualization (D3.js, Highcharts.js) Styles (CSS3, Sass) **About Project** - Predix Asset Performance Management (Predix APM) is a suite of software and service solutions designed to help optimize the performance of your assets. Predix APM increases asset reliability and availability while optimizing maintenance costs, mitigating operational risks, and reducing total cost of ownership (TCO). The suite connects disparate data sources and uses advanced analytics to turn data into actionable insights while fostering collaboration and knowledge-management across the organization. Predix APM works across all equipment, all OEMs, and all industries, across the plant, and across the fleet.

Responsibilities -

- Developed various reusable React.js components using React-Hooks extensively.
- Given major contribution in development of project specific GRID component with features like soring, filtering, leaf level remote pagination, grouping columns with drag & drop option... etc for cases, alerts modules.
- Developed dashboard HOC widgets to display various analytical details.
- Worked closely with predix team to integrate core services with APM.
- Actively participated in cases, recommendations modules.
- Taken responsibility of code-review to accept pull request.
- Strictly fallowed Test-Driven Development (TDD) methodology.

JUNE – 2015 - SEP – 2016 SOFTWARE ENGINEER WIPRO TECHNOLOGIES CLIENT: VISA URL - <u>WWW.VISA.CO.IN</u>

DOTS

Technologies Used – HTML5, JavaScript (ES6), Node.js (Express.js, sequelize.js), UI (React.js, Redux, Redux-Saga, Formik, Yup), Styles (CSS3, Bootstrap, adminite bootstrap template), Visualization (D3.js, Highcharts.js), Grunt, NPM, Bower

About Project – Dots portal delivers a platform to automate build and release, system provisioning and other configuration management tasks for various projects or lanes. Dots portal is integrated with various tools like JIRA, Jenkins, Build Force... to provide numerous services across teams / lanes, so that Dots is going be one stop for configuration management issues.

Responsibilities -

- Fallowed agile methodology preparing sprint planning, release dashboard and managing the scrum delivery in time.
- Strictly fallowed Test-Driven Development (TDD).
- Identified and improved reusable code snippets, analysing use stories at sprint planning.
- Taken responsibility of code-review to accept pull request.

MAY - 2013 - JAN 2015 PROGRAM ANALYST DAVIZTA INDIA PVT. LTD

Gross-to-Net Analysis

Technologies Used –HTML5, JavaScript, Java (SpringMVC), UI (Angularjs-1.6), Styles (CSS3, Bootstrap), VISUALIZATION (Highcharts, Googlemaps), Database (SQL Server 2008), GIT, JIRA

About Project – Gross-to-Net Analysis – is built for finance and contracting professionals responsible for contracting revenue flows in the life sciences industry. It provides insights for the entire revenue lifecycle: from pre-deal analysis to post-deal monitoring.

Responsibilities -

- Developed various angularis custom directives.
- Implemented routing using angular-ui-router module.
- Effectively used bootstrap classes in building responsive website.
- Responsible for developing service objects in SpringMVC.
- Responsible for knowledge transfer to new members
- Responsible to complete assigned stories fallowing Test Driven Development