

Anish Chandra Gorthi



Front End Web Developer seeking roles in both Front End/Full Stack Development, Requirements Gathering, System Testing, Regression Testing, Backend Development, Java, JavaScript/ES6, Typescript, HTML, CSS, Bootstrap, React, Angular, Ajax, ExpressJs, Oracle, MongoDB

Current Designation: UI Developer

Total Experience: 5 Year(s) 3 Month(s)

Current Company: OTIS Lead Design Centre

Notice Period: 15 Days or less

Current Location: Hyderabad / Secunderabad

Highest Degree: MS/M.Sc(Science) [Electrical and computer engineering]

Pref. Location: Hyderabad

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: FrontEnd/Full-Stack Web Developer, Software Developer, Full Stack Development, Requirements Gathering, System Testing, Regression Testing, Backend Development, Java, JavaScript/ES6, Typescript, HTML, CSS, Bootstrap, React, Angular, Ajax, ExpressJs, Oracle, MongoDB

Verified : Phone Number | Email - id

Last Active: Jan-Mar 2021

Last Modified: Jan-Mar 2021

Summary

- * Front end developer with 5+ years of experience building high performing presentation layers, building reusable components, and performance optimization.
- * Developed web applications and Backend Applications based on HTML5, CSS, JavaScript, AJAX, JSON, Bootstrap, AngularJS, ReactJS, NodeJS and VueJS.
- * Strong experience in building web applications using the JavaScript MEAN Stack and MERN Stack using Redux, Flux, CommonJS, Babel+ES6, EXT JS, and Web - Pack for Single Page Application development.
- * Used libraries like NgRx for reactive state management. Experienced in Promise and Observable usage for asynchronous processing.
- * Extensive experience in working with Vue.js. Used libraries like vuex for state management, Vue-router for routing, vuelidate, Vue-good-table, etc.
- * Good working experience in using JavaScript new standards ES6 & Typescript. Utilized JavaScript design patterns: Module, Revealing Module, Singleton and Prototype.

Work Experience

OTIS Lead Design Centre as UI Developer

Aug 2020 to Till Date

ECALL is an application which is used for calling elevator from smartphone for less waiting time. It also helps in to avoid touching physical buttons to help protect passengers from germs and virus spread. ECALL web portal allowing administrators to manage mobile app users requests for elevator access. Administrators to manage, edit elevator settings and create new test systems. It is developed using React framework, Mortarjs and backend API is developed using PHP.

Responsibilities:

- * Developed application using ReactJs as main UI Framework and leveraged MortarJs with many supporting libraries for rich UI and testing purposes.
- * Focused on updating webpack version and also third-party libraries to stable versions without any security vulnerabilities as well keep in mind to not to break any existing functionality.
- * Used test frameworks such as JEST for unit testing the components and services.
- * Understood huge application and helped in multiple smooth releases in a short time frame.
- * Tested API calls using postman and coordinated with API team to update documentation.

- * Helped in generating Black Duck reports to see if there are any cybersecurity vulnerabilities as well as licensing risks with third party libraries.
- * Used React flux to polish the data and for single directional flow.
- * Performed the System Testing, Regression Testing for Complete UI after fixing the Issues which are reported by Testing Team.
- * Worked with product team & Backend team to understand the requirements and to deliver UI modules
- * Extensively used Bitbucket for version controlling and raised pull requests before merging any code in development/master branch.

Environment: ReactJs, HTML5, CSS3, JEST, MortarJS, PHP, Loadash, ImmutableJS, postman, Black Duck,

Cyber Resonance Corporation as Full-Stack Web Developer Nov 2018 to Jul 2020

CyRES's patented technology uncovers hidden data in audio and specializes in cognitive AI, signal processing and multimedia content classification with frame accurate precision, unmatched speed and ultra-high accuracy. mD Controller is a full stack MERN application developed using React as UI framework with Axios, Socket.io, Pug and SASS as core UI technologies and Node.js, Express.js, Mongoose.js as server-side technologies and using MongoDB and Oracle databases. Utilized AWS SDK to connect with AWS services like S3, EC2 and SNS.

Responsibilities:

- * Developed application using ReactJs as main framework and leveraged many supporting libraries for rich UI.
- * Worked with the cross functional teams in gathering requirements, define user flows, end user experience.
- * Developed user flows on webapp using HTML5, CSS3/SCSS, and React framework.
- * Developed the application using Node, Express, GraphQL, Mongoose and MongoDB.
- * Created Custom services and pipes in React for focusing on input control etc.
- * Implemented form validations using React Forms and created the Custom Validators for validating date types and custom input components.
- * Used Reactive Forms and Redux for reactive programming for better performance and user experience.
- * Worked on responsive design and developed a single ISOMORPHIC responsive website that could be served to desktop, Tablets and mobile users using React.js.
- * Developed high-quality code to support multiple browsers while still meeting high performance requirements.
- * Implemented performance improvement strategies like minification, on-demand module loading, compression, caching, prefetching for UI layer.
- * Developed charts for EC2 instance monitoring, monthly subscribers count using D3.js.
- * Create backend Services and leveraged Schema objects from Mongoose library to build object models. Implemented CRUD operations with security enabled for REST clients and GraphQL clients.
- * Used RabbitMQ to establish communication between mD components developed in MATLAB.
- * Used test frameworks such as Jasmine and Karma for Unit testing the components and services.
- * Developer about 15 different Data Modals and used Mongoose JS and integrated MongoDB. Leveraged auto increment, Object reference capability to manage various data models.
- * Utilized 3rd party libraries like Loadash to work with arrays, numbers, objects, strings, etc.
- * Worked with middleware like Express Validator, Body Parser, and Cookie Parser.
- * Worked on GraphQL and implemented GraphQL query language for APIs so that clients can make selective data element querying.
- * Validated application on multiple devices using Browserstack.com.

Environment: ReactJs, HTML5, CSS3, Jasmine, Karma, GraphQL, Robo3T, Pug, Express, Axios, Socket.io, Loadash, Postman

Cofense Inc as Software Developer Jul 2017 to Oct 2018

Cofense Inc which was formerly PhishMe, provides comprehensive phishing prevention and awareness training services to protect your data, reputation, and business from phishing attacks.

Triage accelerates phishing email analysis, investigation, and response by cutting through the noise automatically and surfacing the real threats faster, protecting your organization from the risk of compromise. It provides both built-in and API-level capabilities to integrate phishing threat detection and response into your current environment.

Vision lets you search and quarantine emails in minutes - across your entire organization. It's phishing threat hunting at speed.

Responsibilities:

- * Developed application using VueJs as main framework and leveraged many supporting libraries for rich UI.
- * Involved in daily SCRUM meetings to keep track of the ongoing project status and issues.
- * Used JIRA for epics and bug tracking. GitLab is used as a version control tool and Jenkins is used for continuous integration of builds.
- * Used to review the code and made sure all the requirements like code quality, accessibility and unit testing are met before approving the merge requests.
- * Created a reusable component Time Zone Converter which helped in changing the time zone across the whole application by just changing it the user settings.
- * Developed unit test cases using Jasmine, Sinon, Vue-test-utils and Karma.
- * Integrated various libraries like vuex, Vue-router, vuelidate into the application from Vue-awesome
- * Integrated boomerang library to measure the page load time experienced by real users, commonly called RUM (Real

User Measurement).

- * Implemented Multi-factor Authentication using google authenticator.
- * Maintained states in the stores and dispatched the actions using vuex.
- * Interacted with Testing Team, Scrum Masters and Business Analysts for fixing of Issues.
- * Worked on Cross-Browser Compatibility and tested each & every web application on popular web browsers such as Internet Explorer, Edge, Firefox, Safari, and Chrome.
- * In Vision front-end we used HTML5, CSS3, React JS, and Bootstrap to build a single page web app that communicate with back-end via RESTful API.
- * Responsible for implementing UI mockups, integrating third-party React libraries, and handling/creating Redux store data.
- * The back-end use of Node JS, Express JS, MongoDB and Mongoose, the complete MERN Stack to provide RESTful API.

Environment: Vuejs, Vuex HTML5, CSS3, SCSS, JSON, AJAX, Swagger, Jira, Confluence, GitLab, Docker, Boomerang, Selenium, Cucumber, Vue-test-utils, Junit, Jenkins, Rest webservices, Axios, React, MongoDB, ExpressJS, Redux

Education

UG: **B.Tech/B.E. (Electrical and Electronics Engineering)** from **Jawaharlal Nehru Technological University (JNTU)** in **2012**

PG: **MS/M.Sc(Science) (Electrical and computer engineering)** from **George Mason University, Virginia, USA** in **2015**

IT Skills

Skill Name	Version	Last Used	Experience
Java, JavaScript/ES6, Typescript		2021	
HTML5, CSS3, Bootstrap, React, Angular 2		2021	
Vuejs, Storybook, Firebase, Ajax		2019	
KnockoutJS, ExpressJs, Foundation		2017	
Fetch, Axios		2021	
SCSS, LESS		2020	
Jasmine, Sinon, Cucumber, JEST, Selenium		2018	
Mocha, Chai, Vue test utils			
My sql, Oracle, Mongodb			
GIT, SVN, Source tree, GitLab			
Bitbucket, TFS			
Eclipse, VS Code, Atom, Swagger, Jenkins			
Robo 3T, Postman, React, Redux			
NodeJS, ExpressJs, Mongoose, SQL			

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				
Telugu				

Affirmative Action

Physically Challenged: No

Work Authorization

Countries: India

Job Type: Permanent

Employment Status: Full time