Sandeep Nagireddy

Full Stack Web Developer

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♥ Montreal



SUMMARY

- → Results-oriented Full-Stack Web developer (Front-End & Back-End) with 3+ years of experience, Creating beautifully designed responsive web apps in Aqile(Scrum) methodology.
- ightarrow Strong attention to detail and focused on writing predictable and readable code. Familiar with the fast paced, versatile & end to end development environment.
- → Enthusiastic about learning new languages / technologies, passionate about best practices and solving problems.

EXPERIENCE

Full Stack Web Developer ZEANPRO INC

- Developed and maintained responsive web apps leveraging front end development using React eco system(including Redux, React Router, TS, SPA & PWA), back-end using Node, Express & REST API endpoints. Also integrated DBs like PostgreSQL and Redis as well as 3rd party apps.
- Collaborated with team members & Participated in all stages of development, testing & deployment encompassing the full stack.
- Well versed with TypeScript & Took ownership to test Components with Unit & Integration tests using Jest & Enzyme libraries.
- Committed to a culture of Code Reviews to ensure quality & adherence to coding standards.
- Good interpersonal skills and can communicate effectively with coworkers and customers.
- Experienced in wearing many hats and a willingness to do what needs to be done.
- <u>Tools:</u> JavaScript(ES6+), React, SPA, TypeScript(TS), PWA, Redux, React Hooks, React Router, Flexbox, Docker, NodeJS, Express, REST, PostgreSQL, PostMan, GIT, JIRA, Jenkins, Cricle CI, Jest, Enzyme, Scrum, WebPack.

Full Stack Web Developer SUN CLOTHING - E-COMMERCE WEBSITE

- Created a Single Page, full-stack, responsive E-Commerce app using React, Sass & React-Router-DOM. Utilized Stripe API to process online payments and Firebase to store encrypted data.
- Established scalability by increasing the ease and capacity to store and manage state through the integration of Redux.
- <u>Tools:</u> JS(ES6+), React, SPA, Redux, React Router, Flexbox, SASS, Firebase, Auth, Stripe, Git, Heroku, WebPack, Babel.

Full Stack Web Developer SMART BRAIN - FACE DETECTION APP

- Developed a responsive, full-stack SPA web app using React, Express, and Postgres. Utilized machine-learning APIs to allow users to detect faces within images keeping an image count.
- Designed a flexible, secure architecture by creating a RESTful ExpressJS server in order to authorize and store user-data persistently in an encrypted (Bcrypt-is) online database.
- <u>Tools:</u> ReactJS, Single Page App(SPA), ClarifaiAPI, REST, NodeJS, Express, Postgres, PostMan, Git, Heroku, WebPack, Babel

SKILLS

JavaScript(React	Red	Redux		
TypeScript Rea		t Router	Но	Hooks	
Single Page App(SPA) AJAX					
Progressive Web App(PWA) HTML5					
CSS3 FI	exbox	Bootst	rap	SASS	
CSS Grid	JQuery	, Jsc	ON		
NodeJS Express REST API					
Firebase PostgreSQL SQL					
Redis Ci	ircle Cl	Jenkii	ns		
Heroku & Netlify Github Pages					
Jest Enzyme React Testing Lib				Lib	
Docker	GIT N	IPM & Y	ARN	JIRA	
TDD Component Testing VSCode					
AGILE (SCRUM) BASH/FISH					
OS(MAC/Windows/Linux) PostMan					
AWS (Lambda) Microservices C++					
Chrome Dev Tools Serverless					
WebPack & Babel Next.JS Python					

EDUCATION

Masters in Computer Science Concordia University

LANGUAGES

English, Hindi, Telugu