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

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.

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-js) online database.
- <u>Tools</u>: ReactJS, Single Page App(SPA), ClarifaiAPI, REST, NodeJS, Express, Postgres, PostMan, Git, Heroku.

SKILLS

JavaScript(ES	66+) Re	eact	Redux
TypeScript	React Ro	outer	Hooks
Single Page App(SPA) AJAX			
Progressive Web App(PWA) HTML5			
CSS3 Flex	box Bo	ootstrap	SASS
CSS Grid	JQuery	JSON	_
NodeJS Ex	cpress	REST A	\PI
Firebase PostgreSQL SQL			
Redis Circ	le Cl J	enkins	_
Heroku & Netlify Github Pages			
Jest Enzyme React Testing Lib			
Docker GI	T NPM	I & YAR	N JIRA
TDD Component Testing VSCode			
AGILE (SCRUM) BASH/FISH			
OS(MAC/Windows/Linux) PostMan			
AWS (Lambda) Microservices			
Serverless Chrome Dev Tools			

EDUCATION

Masters in Computer Science Concordia University

LANGUAGES

English, Hindi, Telugu