

Sandeep Nagireddy

Full Stack Web Developer

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📍 Montreal



SUMMARY

→ Results-oriented MERN Full-Stack Web developer (Front-End & Back-End) with 4+ years of experience, Creating beautifully designed responsive web apps in Agile(Scrum) methodology.
→ 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

📅 01/2019 - Ongoing 📍 Montreal

- Developed and maintained responsive web apps leveraging front end development using React ecosystem(including Redux, React Router, TS, SPA & PWA), back-end using Nest & GraphQL. Also integrated DBs like PostgreSQL and Redis/MongoDB 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 & Cypress 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. Like facilitating Scrums, various impromptu meetings and taking ownership when others are away etc.
- **Tools:** JavaScript(ES6+), React, SPA, TypeScript(TS), PWA, Redux, React Hooks, React Router, Flexbox, Docker, Kubernetes, Kafka, NestJs, NodeJS, Express, TypeORM, Apollo GraphQL, REST, PostgreSQL, PostMan, Insomnia, GIT, GitHub Actions, JIRA, Jenkins, Circle CI, Jest, Cypress, Scrum, WebPack, PgAdmin, WSL

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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.
- **Tools:** JS(ES6+), React, SPA, Redux, React Router, Flexbox, SASS, Firebase, Auth, Stripe, Git, Heroku, WebPack, Babel.

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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.
- **Tools:** ReactJS, Single Page App(SPA), ClarifaiAPI, REST, NodeJS, Express, Postgres, PostMan, Git, Heroku, WebPack, Babel

SKILLS

JavaScript(ES6+)		React	Redux
TypeScript		React Router	Hooks
SPA	AJAX	PWA	HTML5
CSS3	Flexbox	Bootstrap	
SASS	CSS Grid	JQuery	JSON
NodeJs	ExpressJs	NestJs	
TypeORM	Apollo GraphQL		SQL
REST API	PostgreSQL	GIT	
Redis/MongoDB		Circle CI	Jest
Jenkins	Enzyme	JIRA	TDD
Heroku & Netlify		Github Actions	
React Testing Lib		Cypress	C++
Docker	Kubernetes	NPM & YARN	
AGILE (SCRUM)		BASH/FISH	
PostMan & Insomnia		AWS (Lambda)	
Kafka	Microservices	Serverless	
Chrome Dev Tools		WebPack & Babel	
Next.Js	Vue.Js	New Relic	
DataDog	Firebase	Python	

EDUCATION

Masters in Computer Science

Concordia University

LANGUAGES

English, Hindi, Telugu