

# 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, TypeORM & 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), NestJs, NodeJS, Express, TypeORM, Apollo GraphQL, REST, PostgreSQL, Docker, Kubernetes, Kafka, PostMan, Insomnia, GIT, GitHub Actions, JIRA, Jenkins, Circle CI, Jest, Cypress, PWA, Redux, React Hooks, React Router, Flexbox, 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	
NodeJs	ExpressJs	NestJs	
TypeORM	Apollo GraphQL	SQL	
Context API	PWA	PostgreSQL	
HTML5	CSS3	Flexbox	SPA
Bootstrap	SASS	CSS Grid	
JQuery	JSON	REST API	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