

Smit Patel

Sr. Full Stack Engineer

📍 Winnipeg, Canada

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🔗 github.com/smitpatelx

With over 5 years of experience working in the Software Industry with proficiencies in Javascript(ES6), Typescript, Python, GO, PHP, UI/UX, C#, Java and many more, I continue to be a driving force for my team. Seeking full time placement where I could deepen my existing knowledge and pick up on new rising tech.

Experience

Lead Full Stack Engineer

Mar 2022 - May 2023

Datamar Labs Inc.

Winnipeg, Manitoba

- 🔗 Work with the business unit to understand, develop or refine requirements for projects within the company.
- 🔗 Manage UX and UI design and/or work with outside design stakeholders to ensure high quality design is implemented.
- 🔗 Build ci-cd pipelines, dockerize applications, setup projects, develop independently, research emerging technologies.
- 🔗 Make use of technologies like React/Nextjs, MUI, Typescript, GO, PostgreSQL, Vuejs, Wordpress, TailwindCss, Headless UI and Framer Motion.
- 🔗 Work on optimizing, refactoring, analysis of code. Ensure good quality of testing and setup logging & analytics.

Software Engineer

Jan 2021 - Jan 2022

Farmlink Marketing Solutions

Winnipeg, Manitoba

- 🔗 Design, code and debug software applications using front end frameworks and enterprise applications
- 🔗 Performing Software analysis, requirements gathering, software reviews, identification of code metrics, system risk analysis, and software reliability analysis.
- 🔗 Writing tests, migrations, end-to-end feature testing and development using Python, Django, Postgres, Vuejs.
- 🔗 Mentor junior devs to meet code quality standards.
- 🔗 UI & UX design using figma, keeping up with latest technologies, design UI animations using leaflet and keyframes.

Director of Web Development

June 2020 - Jan 2021

Blabbly

Winnipeg, Manitoba

- 🔗 Perform web development tasks utilizing PHP/NodeJs Framework, Web Services, and SQL Server.
- 🔗 Design and evolve highly interactive user interfaces and HTML prototypes for web and email initiatives.

Skills

Programming Languages

Javascript (ES6), Typescript, Python, GO, PHP, C#, Java

Libraries & Frameworks

React, Nextjs, TailwindCss, MUI, Vuetify, Vuejs, Svelte, Framer Motion, Redux, Vuex, SCSS

Database & Servers

MySQL, PostgreSQL, MongoDB, Redis, Firebase, Apache, Nginx, Linux, Docker, AWS, GCS, Heroku

Other

Git, JSP, CertBot, Bootstrap, Foundation, UIKit

Tools & Softwares

AdobeXD, Figma, AdobeAi, SEO, Agile, Jira, Sentry, Gleap, VS Code, Go Land, Blender

Education

Computer Programmer

Durham College Oshawa, ON
2017-2020

Certifications

- 🔗 MVC with Laravel
- 🔗 OOP with C#
- 🔗 Deployment with Docker
- 🔗 Accessibility for web
- 🔗 Advance CSS and Key Frames
- 🔗 Reactjs Advance Concepts
- 🔗 Vuejs Master Class
- 🔗 Nextjs FullStack
- 🔗 Websocket for modern Apps
- 🔗 Flutter mobile development

Experience

Director of Web Development

Blabbly

June 2020 - Jan 2021

Winnipeg, Manitoba

- 🔗 Work as part of an agile team fostering teamwork, mentoring others, and striving for overall excellence.
- 🔗 Develop & Design custom solutions like plugins, theme & CI-CD pipeline for corporate clients.
- 🔗 Setup C-Panels, Configure Docker Mail Serves & Micro-services using Kubernetes for various applications.

Full-Stack Developer

Self-Employed

Oct 2017 - Mar 2020

Toronto, Ontario

- 🔗 Building Backend API using Node.js, PHP, ASP.NET, JAVA to serve requests and server content on front-end.
- 🔗 Setup containers on Debian based systems to host Nginx and Apache servers.
- 🔗 Setup docker containers for Postgres, MySql and MongoDB to improve stability and scalability of projects.
- 🔗 Develop UI/UX by using tools like AdobeXD, Figma and collaborate with other developers to improve design.
- 🔗 Prototype responsive websites using Nuxt.js; design interactions using SCSS, TailwindCss and BootStrap.

Projects I worked on

Grainfox - Marketing solutions for farmers

<https://www.farmlinksolutions.ca/what-is-grainfox/>

Django **Vue.js** **Leafletjs** **Fusion Charts**

Site Notes

<https://site-notes.smitpatelx.com/>

React **React-Query** **Fastapi-Py** **SqlAlchemy**
Docker **Postgresql** **Pydantic** **Redis**

Open Source plugin for wordpress

Code: <https://github.com/smitpatelx/robust-user-search/>

Plugin: <https://wordpress.org/plugins/robust-user-search/>

PHP **Vue3** **Tailwindcss** **Vite**

DEUTZ - Build & Price tool for automobile industry

<https://deutz.preproduction.datomar.dev/build-price/>

React **Next.js** **GO** **MUI** **TypeScript**

Mufflr - A car buying service

<https://app.mufflr.ca>

React **Next.js** **Tailwindcss** **GO** **Heroku**

Brownie Points

<https://browniepoints.club/>

Vue.js **SCSS** **Bulma** **Shepherd Js**

Clicknow - Link shortener & Analytics

<https://clicknow.cc/>

React **React-Query** **GO** **SqlBoiler**
SqlMigrator **PostgreSql** **Redis**

String Utils (NPM)

<https://www.npmjs.com/package/@smitpatelx/string-utils>

Typescript **Nx** **Jest** **Github Actions**

Halcyon - Contact form api

<https://github.com/smitpatelx/halcyon>

Express **Mongo** **Docker** **JWT**

Real-Estate Listing - Avenest

<https://github.com/smitpatelx/avenest>

Vue.js **PHP** **TailwindCss** **PostgreSql**

Real-Time Chat Application

https://github.com/smitpatelx/socket_chat

Nodejs **Vue.js** **Socket.io**

Knock-Knock jokebot api

<https://github.com/smitpatelx/knock-knock>

Python **Django** **Sqlite** **Docker**

To view more projects please view my Github Profile