Smit Patel

Sr. Full Stack Engineer

📍 Winnipeg, Canada

✉ smitpatel.dev@gmail.com · 🧑 smitpatelx.com · 🐙 github.com/smitpatelx

With over 6 years of experience working in the Software Industry with proficiencies in Javascript(ES6), Typescript, Python, GO, PHP, UI/UX, Kubernetes, Java and many more, I have been a key contributor in US based early stage startup. Seeking full time role where I could deepen my existing knowledge and pick up on new rising tech.

Experience

Full Stack Engineer
Oct 2023 - Jan 2025

Neurelo Inc. (Remote) CA, USA

- Work directly with founders and team members to gather project requirements and make decisions to execute.
- Worked on developing, and testing SDKs for Typescript/JS, Python, and GO. SDK code generation from UI forms to client parameters.
- Data viewer for MongoDB, MySQL & PostgreSQL. API playground to test auto-generated APIs.
- Re-design UI components and refactor them to improve re-usability and code quality.
- Development, architecture, and Publishing of the VsCode extension pipeline. Add custom language support for syntax highlighting.

Lead Full Stack Engineer
Mar 2022 - May 2023

Datomar Labs Inc. (Remote) 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.

Software Engineer
Jan 2021 - Jan 2022

Farmlink Marketing Solutions (Remote) Winnipeg, Manitoba

- 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.

Skills

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

Libraries & Frameworks
React, Nextjs, TainwindCss, MUI, Vuetify, Vuejs, Svelte, Framer Motion, Redux, Vuex, SCSS

Database & Servers
MySql, PostgreSQL, MongoDB, Redis, Firebase, Kubernetes, Nginx, Linux, Docker, AWS, GCS.

Other
Git, JSP, CertBot, Bootstrap, Foundation, UIkit

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

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
June 2020 - Jan 2021

Blabbly
(Remote) 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.
- Perform web development tasks utilizing PHP/NodeJs Framework, Web Services, and SQL Server.

Full-Stack Developer
Oct 2017 – Mar 2020

Self-Employed
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.
- Develop UI/UX by using tools like AdobeXD, Figma and collobrate with other developers to improve design.
- Prototype responsive websites using Nuxt.js; design interactions using SCSS, TailwindCss and BootStrap.

Projects I worked on

Neurelo
https://neurelo.com

`React` `Typescript` `Docker` `GO` `Java` `Css`
`Kubernetes` `OpenAPI` `VsCode API`

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`

Grainfox - Marketing solutions for farmers
https://www.farmlinksolutions.ca/what-is-grainfox/

`Django` `Vue.js` `Leafletjs` `Fusion Charts`

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