

Full Stack Developer

Winnipeg, MB

് smitpatelx.com

☐ github.com/smitpatelx

# **Summary**

With over 4 years of senior experience working in the Software Industry with proficiencies in Javascript, Nginx, Docker, Wordpress, UI/UX, C#, Java and many more, I continue to be a driving force for my team.

# **Experience**

### **Full-Stack Developer**

Self-Employed

Oct 2017 - Mar 2020

Toronto, Ontario

- Building Backend API using Node.js, PHP, ASP.NET, JAVA to serve 10,000+ requests and server content on front-end.
- -O- Setup containers on Debian based systems to host Nginx and Apache servers.
- -O Improve security of websites using LetsEncrypt's Certbot on linux and configure certificates for nginx and apache.
- Setup docker containers for Postgres, MySql and MongoDB to improve stability and scalability of projects.
- **-O-** Develop UI/UX by using tools like AdobeXD, Figma and collobrate with other developers to improve design.
- -O- Prototype responsive websites using Nuxt.js; design interactions using SCSS, TailwindCss and BootStrap.
- Ouse version control on Github and Gitlabs to collobrate with team and share my code as OpenSource.
- **-O-** Work as part of an agile team fostering teamwork, mentoring others, and striving for overall excellence.

# **Director of Web Development**

June 2020

Blabbly

Winnipeg, Manitoba

- Perform web development tasks utilizing PHP/NodeJs Framework, Web Services, and SQL Server
- Lead design and implementation of solutions for corporate websites and microsites
- Design and evolve highly interactive user interfaces and HTML prototypes for web and email initiatives
- Work as part of an agile team fostering teamwork, mentoring others, and striving for overall excellence
- Utilize social media platforms, support advanced online Marketing activities, and integrate with internal systems.
- Develope & Design custom solutions like plugins, theme & CI-CD pipeline for corporate clients.
- -O- Use version control on Github & Slack to collobrate with team in real time.
- Setup C-Panels, Configure Docker Mail Serves & Micro-services using Kubernetes for various applications.

# Skills

### **Programming Languages**

Javascript (ES6), Typescript, PHP, C#, Python, Html, Css/Sass, Java, VB

#### **Libraries & Frameworks**

Vue.js, React, Nuxt, Nodejs, jQuery, Express, Laravel, Django, .NET

### **Database & Servers**

MySql, PostgreSQL, MongoDB, Redis, Firebase, Apache, Nginx, Linux

#### Other

Git, JSP, CertBot, TailwindCss, Bootstrap, Foundation, Ulkit

### **Tools & Softwares**

AdobeXD, Figma, AdobeAi, NPM, SEO, Agile, Slack

# **Education**

## **Computer Programmer**

Durham College Oshawa, ON 2017-2020

### **Interests**

Cricket, Soccer, Music, Travel, Reading

# **Projects**

### Real-Estate Listing - Avenest

https://github.com/smitpatelx/avenest

Web app build with **Vue.js**, **PHP**, PostgreSql and **TailwindCss** for creating and managing listing data. Functionalities like user banning, approving agents, review reported content and favourites list are also added to improve over all functionalities.

### **Blogging Site**

https://github.com/smitpatelx/4unaturalistic\_gridsome

Web app build with **Gridsome** (Vue.js Framework), TailwindCss, **Wordpress**, GraphQL and **Algolia** for creating static pages for every blog entries on wordpress backend.

#### Humn Pharma - ECommerce

https://humnpharma.com

Humn Pharma is a well-known pharmasuitical company based in Winnipeg. I prototype, design UI, integrate **woocommerce** with stripe & paypal, configured diffrent taxes for all canadian province. I also created a CI/CD and staging environment for both Canadian & US website for them. I also added localization for french, spanish & english. I also did **SEO** for them. I optimized their site to best level possible (Ask for before & after pic if you want) by optimizing all the media files and serve them from Cloudflare's global network. Lastly we faced the problem of searching users by their company names, so I wrote a custom **plugin** based on **Vue.is**, Here is the

**Code**: https://github.com/smitpatelx/robust-user-search/ **Plugin**: https://wordpress.org/plugins/robust-user-search/

### **Employee Onboarding Site**

https://github.com/smitpatelx/employee-onboarding-form

This application is created usign **Laravel** as a backend & **Vue.js** for the front-end. The application was developed for maximum performance & security. This app implements functionalities like, data-validation, user management, role-management, two-factor auth, email verification & much more. This is an open-source site for posting jobs and collecting employee information related to payment & work-authorization.

### Signature Generator

https://e-signature.smitpatelx.com/

https://github.com/smitpatelx/signature\_gen

This is an e-mail signature generator web app. Created to solve real world problem. This application was created using **Nuxt.js** & Tailwind-Css. Application is based on **JAM Stack** & currently deployed on netlify for continuous integration & deployment. Works for both HTML & Simple Copy.

### Real-Time Chat Application

https://github.com/smitpatelx/socket\_chat

This is a web app for private chat-room. Application was designed using **Vue.js** & **Socket.io** with **nodejs** as a backend. Some of the features that I implimented was - chat-room join notification, auto-scroll to bottom, new chat animation, user exit notification, reusable vue.js components