# Satinder Singh

Address: St Catharines/ON | Email: satinder1624@gmail.com | Phone: (437)-240-5953 | LinkedIn | GitHub | Portfolio | YT

### SKILLS

Languages -> HTML | CSS | LESS | SASS & SCSS | JavaScript | TypeScript | PHP | Git | Basic Java, C#, SQL and Python Technologies -> React | API | GraphQL | Next | Node | EJS 6&7 | AJAX | WordPress | ASP.NET | Material UI | J-Query | Bootstrap | Redux | ContextAPI

Databases -> Google Firebase | Mongo DB | PhpMyAdmin | MySQL

# ABOUT

Front-end developer with experience in building responsive and single page websites and apps in the tech industry. Proficient in APIs, CSS and JS with modern frameworks and libraries. Enthusiastic and hard-working team player with a passion for creating beautiful and functional user interfaces and experiences.

# EDUCATION

Computer System Technician – Software Support co-op Mohawk College

## Work Experience

#### React Developer – Full-Time at VassuTech Canada

- Front End team lead on project DocVenture. •
- Client Project Built order creation component, rebranding, profile, order created page, pdf viewer
- Troubleshoot and resolve software issues.
- Collaborate with cross-functional teams to analyze user requirements and translate them into functional software solutions.
- Conduct comprehensive software testing and debugging.
- Participate in code reviews and provide constructive feedback.
- Technologies Next | React | CSS | Material UI | TypeScript | GraphQL

#### Jr. WordPress Developer – Full-Time at Kaiser Design Canada

- Maintain, edit, and troubleshoot pre-existing sites ٠
- Develop Email newsletters and signatures with HTML and CSS
- **Projects Completed** Genesis Institute - visit Barrel Heart - visit Arrowhead Security - visit

#### Jr. Full Stack Developer – Contract at Ecommerce Canada

- Developed impactful responsive web pages using Next and React. ٠
- Increased their number of posts by 4% after implementing the nested comment approach.
- Organized junior tasks, sprints, and communication channels for the team. ٠
- Collaborated with a Senior Developer to improve coding style and structure.

#### Front End App and Web Developer – Full-Time at Intelligent Innovation Labs Canada Jan 2022 – Aug 2022

- Recruited by front-end team to develop app and web interfaces with Flutter, React, JSON, API and Firebase.
- Increase their production speed from 2 pages/week to 6 pages/week with a focus on co-operation, collaboration, AGLIE methodology with JIRA, time, and task management.
- Migrated a multi-page user experience into a single-page app which improved customer engagement by 8%. Increase in the number of new accounts by 12% after implementing security and custom validation rules on forms.
- Required high communication skills during weekly meetings, reports written for supervisor.

# Dec 2021 – Apr 2022

Sept 2022 – Feb 2024

Dec 2021

Apr 2022 – Sept 2022

Pro	ject	S
	J	-

Projects	
<ul> <li>Amazon 2.0 - visit         <ul> <li>Next.js and Firebase for authentication with Google and Facebook</li> <li>Redux for storing products in Cart</li> <li>Payment Gateway with Stripe</li> <li>Formatting JSON data from product APIs</li> <li>React and Firebase</li> </ul> </li> <li>IMDB 2.0 - visit         <ul> <li>Used Next Images to load image fast by approx 35%</li> <li>Used core css for all the effects, styles and designed</li> <li>Functionality: Can add a movie into watchlist section</li> </ul> </li> </ul>	<ul> <li>WhatsApp 2.0 - visit         <ul> <li>MERN stack build</li> <li>Real time chat functionality</li> <li>Material-UI React components</li> <li>Light/Dark mode feature</li> <li>Media transfer</li> </ul> </li> <li>Card App - visit         <ul> <li>Functionality: Edit a card title and description</li> <li>Functionality: Can change title's and description's font size and color</li> <li>Functionality: Can copy and delete a card</li> <li>React</li> </ul> </li> </ul>
<ul> <li>Modified multiple carousels</li> <li>Next and Firebase</li> </ul>	
<ul> <li>Movies 2.0 - visit</li> <li>Functionality: Can search any movies from IMDB Movies API</li> <li>Adding a timer at the bottom of the screen, which shows the time spent</li> <li>Next</li> </ul>	<ul> <li>Covid-19 Tracker - visit</li> <li>Extract # of deaths, recovered and Covid-19 cases from APIs</li> <li>Button-embedded line graph of deaths, recovered and active cases</li> <li>Map most affected regions worldwide</li> <li>React</li> </ul>