

Rupinder Pal Singh

FRONT END WEB DEVELOPER

2307, River Mist Road
rupindervirdi96@gmail.com
Nepean, ON K2J-0T4
+1 (438) 998-1746

About me

I am a coder. I like writing code and make fully functioning website. I have worked on many projects up until now professionally as well as personally. I have also done a bit of teaching in Computer Science subjects as well.

Experience

Front End Developer – LGS, an IBM company, Quebec, Canada

Client: Bell Canada

Jan 2022 – Present

- Developing new user-facing features.
- Updating Jira trackers for agile environment and team management.
- Writing efficient code for flexibility and agility of the product.
- Solving high scale defects in existing applications.
- Working with a pretty complex source code handled on bitbucket using Github.

Front End Developer – Enrage Tech, Jalandhar, India

Client: Multiple

Jun 2015 – September 2018

- Developing new user-facing features.
- Building reusable code and libraries for future use.
- Ensuring the technical feasibility of UI/UX designs.
- Optimizing application for maximum speed and scalability.
- Assuring that all user input is validated before submitting to back-end.

Education

Information Technology Programmer Analyst – LaSalle College, Montreal, CA.

JAN 2019 – JUL 2020

Major: #Web_Development, #Nodejs, #React, #MongoDB, #GIT etc.

Bachelor of Computer Science – Guru Nanak Dev University, Amritsar, IN.

JUN 2014 – APR 2017

Major: #Object_Oriented_Programming, #Databases, #Web_Development etc.

Skills

- **WEB TECHS:** REACTjs | VUEjs | ANGULARjs | JAVASCRIPT | HTML | CSS | TAILWIND.
- **DATABASE:** MONGO-DB | POSTGRE-SQL | PLSQL | SQL | MYSQL SERVER | FIREBASE.
- **BACKEND:** NODE.js | EXPRESS | NEXTjs.
- **VERSION CONTROL SYSTEM:** GIT | GITHUB.
- **DESIGN TOOLS:** FIGMA | ADOBE XD.

Projects

MINGLE: REACTjs | MONGODB | EXPRESSjs | NODEjs

Mingle is an application that connects people to share and talk with each other over the internet. It is quite similar to facebook design and function wise. Mingle uses JWT token service to authenticate the user to enforce security along with password encryption. Mingle uses sockets to make real time chat functionality possible.

STREET-SAVER: REACTjs | MONGODB | EXPRESSjs | NODEjs

Street Saver is a wonderful application which can actually help municipalities to take care of roads in a better way. Street Saver allows any random user to report any potholes or bump on the road online. Street Saver works along with Google's map api to detect or auto complete the address Info. It also uses nodemailer to send the information to particular recipient for whom this information could be useful.