Vraj Patel

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SKILLS

- **Programming Languages:** C++, JavaScript, HTML, CSS, Python.
- Libraries/Frameworks: ReactJS, GatsbyJS, Material UI, NodeJS, NextJS.
- **DevOps:** GitHub, Microsoft TFS, Visual Studio Code, XCode, Bash, MongoDB, Google Analytics, Google Tag Manager, Agile Development.

PROFESSIONAL EXPERIENCE

Web Developer, Superworld, CA

Oct 2020 - Dec 2020

- Developed the company's web application with 5 other coworkers using HTML, JavaScript, Sass, Gatsby.js, and Material UI.
- Implemented Google Analytics, HubSpot Tracking, Lazy Loading, and video folds to improve the web experience.
- Utilized **GitHub** for version control and collaboration.
- Solved various design bugs, website performance issues, and implemented Facebook Chat plugin to enhance user experience.

Online Learning Assistant, The University of Waterloo, Waterloo, ON

Sep 2020 – Dec 2020

- Designed fundamental exercises to help students become familiar with the Rust programming language.
- Created a set of instructions for a circuit drafting software known as "LTSPICE" for MacOS users.
- Tested a mentor and mentee matching algorithm using Microsoft Excel.

Technical Analyst, Toronto Transit Commission, Toronto, ON

Jan 2020 - Apr 2020

- Organized the redesigning of an internal directory using HTML and CSS.
- Designed and directed daily incident reports to help the ITS team follow SLA deadlines.
- Developed a **Jasper Soft** dashboard that kept an updated list of server inventory.
- Identified and assigned asset tags to server inventory.

PROJECTS

Celavent

Jan 2020 - Present

Created a full-stack web application using HTML, CSS, NodeJS, and MongoDB that allows users to post events that they are
hosting for different vendors to bid for. Photographers, videographers, entertainers and other vendors can bid and be matched with
hosts who share similar interests and goals.

Contacts App

Mar 2020

• Built a simple web application which allows the user to create, read and delete contacts that are stored on a **MongoDB** database using **NodeJS**, **HTML**, and **CSS**.

Portfolio – www.vraj-patel.com

Dec 2020

Developed a personal website utilizing HTML, Sass, CSS, GatsbyJS, Material UI, and hosted it with Netlify.

EDUCATION

Bachelor of Engineering in Computer Engineering, The University of Waterloo, Waterloo, ON

Sep 2019 – Present