

Davanjit Sandhu

SOFTWARE DEVELOPER

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Windsor ON, Canada

EXPERIENCE

Software Developer

Champion Products Corp. (Jan 2022 - Present)

- Maintained and added features to websites using React.js and Next.js alongside JavaScript and TypeScript.
- Created a website for warehouse workers that monitors employee activity.
- Websites are hosted on Azure via a Docker container and use Azure services.
- Used third party API's to add features to websites such as a facial recognition login for the employee tracking application.
- Updated back-ends of websites to add the latest data to the websites. Used Microsoft SQL Server for the database and Node.js for the back-end.

Software Developer Intern

Gao Tek Inc. (Aug 2021 – Nov 2021)

- Worked on the protocols development team.
- Translated documents relating to VoIP into C code.

EDUCATION

University of Windsor

Sep 2016 – June 2021

Bachelor of Computer Science with a Minor in Political Science

SKILLS

Software Development

C, C++, C#, Java, Kotlin, Python

Web Development

Basics: HTML, CSS, JavaScript, TypeScript

Frameworks: React.js, Next.js, Laravel, Angular

Backend: Node.js, Express.js

Styling: SCSS/SASS, Bootstrap.js, Tailwind

Databases: MySQL, Microsoft SQL Server, MongoDB, Mongoose

Hosting: Azure, Netlify, Heroku, GitHub Pages

Other: Git, Docker, AJAX, Redux.js, PHP, Vite, Jest, Cypress, API's

Android Development

Android Studio, React Native, Expo

Game Development

Unity, Godot, Phaser.js, Love2D, PyGame, Babylon.js, GameMaker, GameMaker 2

LINKS

Website

<https://dav-sandhu.github.io/Personal-Website/>

GitHub

<https://github.com/Dav-Sandhu>

LinkedIn

<https://www.linkedin.com/in/davanjit-sandhu-496200211/>