

Zhentian (Steven) Zhang

780-906-2143
zzhang149@my.bcit.ca
www.zszspace.com/

Technical Skills

Profile

Motivated Software developer with 1-year industry experience; Proven ability to leverage full-stack knowledge to work in large-scale projects; Excellent communication and collaboration skills with team members in-person or remotely

Work Experience

Programming Languages – Python and Javascript(Typescript)

Web Development – React, HTML, CSS, NodeJS, Express, Bootstrap, Redux, JQuery, Flask, Pytest, Jest, Mocha, SASS

Database – Microsoft SQL Server, MySQL, MongoDB, Mongoose

Workflow – GitHub, Agile, Docker, Jenkins, Kubernetes

Co-op Software Engineer | Xneelo

May 2021 – Dec 2021

- Developed new features to facilitate the management of WordPress websites for customers
- Customized UI components to accommodate the design
- Technologies used include HTML, CSS, JS, Typescript, React, Redux, Webpack, Docker, Kubernetes, and MySQL

Group Projects

Developer | Remindly

Sep 2020 – Jan 2021

- Designed a dynamic reminder application with NodeJS, Express framework, Unsplash API, MongoDB, Mongoose
- Led the development of core reminder modules and the database

Developer | Maze

Sep 2020 – Nov 2020

- Used pygame and Flask to create a dungeon game with a leaderboard
- Designed the controller to move the character and the maze class

Personal Projects

Web Developer | Shoppies

Jan 2021 – Jan 2021

- Used NodeJS and Express to build a single-page web app to search for movie in IMDB by title and nominate favorite movies
- Accessed the movie list with OMDb API and deployed using Heroku

Education

Computer Information Technology Program

Jan 2020 – Present, British Columbia of Institute of Technology, 92%

Mechanical Engineering Program

Sep 2012 – Jun 2016, University of Alberta, B.Sc



<https://github.com/AKA-ZSZ>



<https://www.linkedin.com/in/zstevenzhang/>