

BENJAMIN TRAN

🌐 <https://csbent.com/> 📍 Seattle, Washington 🐙 [benjamingtran](#)

CAREER OBJECTIVE

Seeking an entry-level software development position.

EDUCATION

Bellevue College

Bachelor's of Science Computer Science 2021

Sept. 2017 - June 2021

EMPLOYMENT

Everett Golf and Country Club, *Dishpit Crew*, Everett, Wa

May 2019 - Sept. 2019

Worked fast and efficiently under high stress pressure

Self-employed Tutor, *Math Tutor*, Snohomish, Wa

Sept. 2016 - June 2017

Learned how to effectively communicate with clients and different methods of teaching each client

SKILLS

LANGUAGES: Python, Java, R, HTML, CSS, Javascript

TECHNOLOGIES: Django, TensorFlow, Android Studio, Amazon S3, Heroku, Bootstrap, Git

DATABASE MANAGEMENT: MySQL, NoSQL

PROJECTS

KeySpy | Python, Java

Sept. 2020 - June 2021

Developed an android application that uses phone sensor data to detect and predict keystrokes.

Created a machine learning model using Tensor Flow and trained the model with sensor data from various locational phone sensors.

Researched the vulnerabilities of allowing 3rd party applications motion sensor access on Android devices.

Planture | Python, HTML, CSS

Jan. 2021 - Current

A CRUD web application that allows user to post pictures of plants and interact with other users.

User authentication using Django.

Stores user's data in Amazon S3 buckets.

One-stop Newsletter| WSU Everett Hackathon | HTML, CSS, JavaScript

Feb. 2020 - Feb. 2020

Designed and developed a web application that allows users to sign up for city's newsletters in Snohomish County.

Utilized City's Newsletter API to sign up users and email users weekly newsletters .

Reddit Discord Bot | Python

May 2019 - Sept. 2019

Developed a bot that interacts with users in discord server.

Utilized Reddit's API to retrieve posts and send it to the discord server .

Allowed users to play hangman through the discord server with the bot.