# Barish Arslan

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# **EDUCATION**

### **DE ANZA COLLEGE**

ASSOCIATE IN COMPUTER SCIENCE FOR TRANSFER

Expected Dec 2020 | Cupertino, CA Major GPA: 3.65 Cum. GPA: 3.15

## COURSEWORK

## **COMPLETED**

Programming Methodologies in C++ Intermediate Programming Methodologies in C++ Intro to Python Programming Calculus 1A Calculus 1B

## **IN PROGRESS**

The Web Development Bootcamp (Udemy)

# LINKS

Github: /barisharslan/ LinkedIn: /barish-arslan-1398a5141/ StackOverflow: /7999374/b-arslan/

# **SKILLS**

#### **PROGRAMMING**

Python • C++ • Javascript SQL • HTML • CSS jQuery • Bootstrap

#### **SOFTWARE**

Windows • macOS • iOS Linux • Android • Git

#### **OTHER**

Computer Hardware • Technical Troubleshooting • Management • Inventory • Critical Thinking

## **PROJECTS**

## **TAPATAT** | barisharslan.github.io/tapatat.html

December 2018 - Present

A Patatap clone using sounds from the Neuronal Synchrony library. Generates a 2-D animation using Paper.js for each sound as a key is pressed. Uses howler.js for sound handling.

# **RGB GUESSING GAME** | barisharslan.github.io/color\_game.html

December 2018

A simple RGB value guessing game. Gets very tough on higher difficulties. Uses jQuery and Bootstrap.

## **WEBWIZARD** | github.com/barisharslan/WebWizard

December 2018

A Python script that creates linked HTML, CSS, and JS files to get your web app set up within seconds. Uses PySimpleGUI for the GUI.

## LYRICS | github.com/barisharslan/Lyrics

July 2018 - Present

A Python script utilizing Selenium and tKinter to display lyrics of a user input song. Selenium used for browser simulation and data scraping, and tKinter used for GUI implementation.

## **EXPERIENCE**

## MILESTONE TECHNOLOGIES, INC | IMAC TECHNICIAN I

October 2017 – Present | Fremont, CA

- Installed and deinstalled computers, technical equipment, and servers for various companies.
- Collaborated with moving companies to relocate equipment and set back up in the clients' new space.
- Communicated with project leads to ensure quality control.
- Provided post move support to troubleshoot and resolve issues for users.
- Configured Linux software for nVIDIA DGX-1 servers.
- Used Restor to mass image MacBooks to prepare for deployment to employees.

#### CHIPOTLE MEXICAN GRILL | KITCHEN MANAGER

October 2014 - November 2016 | Campbell, CA & Gilroy, CA

- Prioritized employee deployment for maximum productivity and efficiency in labor costs.
- Maintained proper inventory and performed food orders in accordance with budget.
- Interviewed potential employees, screening for Chipotle's 13 desirable characteristics.
- Coordinated marketing strategies such as fundraisers and promotions for nearby schools and companies.

#### **GOOGLE ADSENSE** | WEBMASTER AND SUPPORT AGENT

January 2011 - August 2013

- Developed a network of websites for advertisement monetization through Google Adsense.
- Employed basic HTML and CSS to build websites.
- Implemented various search engine optimization strategies to strengthen follower base.