

Daniel Huynh

Software Engineer based in San Jose, CA

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Work Experience

Bainbridge Consulting

Business Consulting Summer Analyst

June 2019 – September 2019 | La Jolla, CA

- Developed internal web-scraping tool using Python which collected over 1,000 new potential clients
- Conducted research of prospective targets, industries, markets, and competition
- Analyzed research data to uncover industry trends and insights to present for clients
- Developed in-depth case studies, white papers, customer proposals, and ad hoc research reports

Bainbridge Capital

Mergers and Acquisitions Summer Analyst

January 2019 – June 2019 | La Jolla, CA

- Integrated planning, tracking, and valuation processes for new acquisitions with a minimum EBITDA valuation of \$10 million
- Developed and maintained over 20 relationships with targets from the initial stage to deal closing
- Performed company, industry, market competitor research, and due diligence reports
- Created investment proposals with supporting valuation analysis for private equity client review

Vinh Kim Charity

Foundation Logistics Director

June 2016 – Present | San Jose, CA

- Spearheaded annual charity poverty relief efforts for locals residing in Tiền Giang Province, Vietnam
- Raised over \$10,000 in 2018 Event from revenue streams and donors
- Executed logistical work to train over 15 workers for the charity event
- Received an award from the Chairman of Tiền Giang Province for major efforts in poverty relief

Relevant Coursework

Advanced Data Structures

Design and Analysis of Algorithms

Object-Oriented Design & Analysis

Theory of Computation

Discrete Mathematics

Software Engineering

Business Project Management

Product Marketing and Management

Innovation to Market

Enterprise Finance

Education

UC San Diego | June 2021 | La Jolla, CA

Major: Bachelor of Arts, International Business
Concentration in Finance

Major GPA: 3.6

Minor: Computer Science

Projects

Personal Portfolio 📄 June 2020 - Feb. 2021

- Developed personal portfolio website using GatsbyJS, a React-based framework that optimizes load times
- Deployed and hosted using Netlify automated builds
- Linked custom DNS records to connect all portfolio projects to a custom website domain

Languages and tools used: JavaScript, React, GatsbyJS, HTML, CSS, Netlify

Full Stack Live Chat 📄 June 2020 - Feb. 2021

- Developed a ReactJS full stack app that supports live messaging and real-time browser updates
- Integrated Google Firebase for real-time back-end messaging database
- Implemented Google Sign-in authentication API

Languages and tools used: JavaScript, React, Google Firebase, HTML, CSS

Python Contact Scraper 📄 May 2019 - Sep. 2019

- Developed web scraper software to collect contact information of prospective clients
- Collected 1,000+ prospective client contacts
- Implemented Python write and save functionality directly to Microsoft Excel

Languages and tools used: Python3, Selenium, pyXL (Python Excel Library), openpyXL

Skills

Programming Languages

Java, C, C++, Python, JavaScript ES6, HTML, CSS

Libraries & Frameworks

React, Gatsby, Node.js

Tools & Platforms

Git, VSCode, Linux, Netlify, Heroku, Firebase, Photoshop, Illustrator, Microsoft Office

Activities and Leadership

Alpha Kappa Psi | Founding Member

Computer Science and Engineering Society (CSES)

UCSD Cycling Team

Triton Barbell

Interests: Road & Mountain Biking, Running, Weightlifting