

Daniel Huynh

Software Engineer based in San Jose, CA

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Work Experience

Business Consulting Summer Analyst

Bainbridge Consulting

📅 June 2019 – September 2019 📍 San Diego, CA

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

Mergers and Acquisitions Summer Analyst

Bainbridge Capital

📅 January 2019 – June 2019 📍 San Diego, 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

Projects

Personal Portfolio Website [🔗 External](#) [🐙 GitHub](#)

- Developed a personal portfolio website to feature my projects using GatsbyJS, a React-based framework which optimizes load times
- Deployed and hosted using Netlify automated build triggers from GitHub pull requests
- Linked custom DNS records to connect all portfolio projects to a personalized website domain

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

Full Stack Live Chat Application [🔗 External](#) [🐙 GitHub](#)

- Developed a ReactJS full stack application that features live messaging capability and real-time browser updates
- Integrated Google Firebase for real-time back-end messaging database
- Implemented Google Sign-in authentication API for fast and efficient user sign-up

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

Python Private Equity Contact Scraper [🔗 External](#) [🐙 GitHub](#)

- Developed web scraper software to automate the collection of contact information from prospective clients
- Collected 1,000+ prospective client contacts for the firm's business development pipeline
- Implemented write and save functionality directly to Microsoft Excel

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

Education

University of California, San Diego

Major: B.A. International Business

Minor: Computer Science

📅 June 2021 📍 La Jolla, CA

Concentration in Finance

Major GPA: 3.6

Skills

Programming Languages

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

Libraries & Frameworks

React, Gatsby, Node.js

Tools & Platforms

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

Activities and Leadership

Alpha Kappa Psi | Founding Member

Computer Science & Engineering Society (CSES)

Agile Investments Club

UCSD Cycling Team

Vinh Kim Charity

Personal Interests: Road & Mountain Biking, Running, Weightlifting

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