

Dylan Maynard

Redwood City, CA 94063
(650) 421-5793
dylanmaynard07@gmail.com

EXPERIENCE

Envestnet | Yodlee, Redwood Shores CA — *Software Engineer Intern*

May 2019 - August 20219

Used Ionic framework along with Node.js and Angular to help develop a mobile app for asset management that can scan/organize data and save it to a database by a JSON REST API POST request.

Envestnet | Yodlee, Redwood Shores CA — *Software Engineer Intern*

May 2018 - August 2018

Worked in a team setting and created a full stack using flask to track assets to aggregate data on all of the company assets including hardware and software to make management of assets as easy as possible for the purchasing department.

MVCode, Location — *Coding Instructor*

Dec 2017 - April 2020

Taught students (3rd-10th graders) to code using a curriculum software based on computational logic, creativity, and collaboration to build their own video games, websites, and robots.

EDUCATION

University of San Francisco, San Francisco CA — *BS in Computer Science (3.81 GPA)*

August 2019 - May 2021

Graduated with an award for recognition of outstanding achievements and accomplishments in computer science

PROJECTS

Search Engine — Java

Multithreaded full stack web crawler search engine implemented in Java with sessions using Jetty

Unix Shell — C

Implemented my own version of Bash using C with built in commands and system calls. Includes many features such as piping and I/O redirection

SKILLS

C/C++, Go, Blockchain, Crypto, Java, Node.js, Python, SQL, Web Development, Data Science, Leadership, Communication, Teamwork

Websites

Portfolio: dylanmaynard.com

LinkedIn:

<https://www.linkedin.com/in/dylan-maynard-2132bb138/>

Github:

<https://github.com/dmayna>

LANGUAGES

English, Spanish

Blockchain — Go

Full Stack Blockchain data structure implemented in GO with Proof of Work and SHA-256
dylanmaynard.com/blockchain