

RODD DASTMALCHI
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WORK EXPERIENCE

ARK.ONE HEALTH – INTERN SOFTWARE ENGINEER (JUNE 2019 – SEPTEMBER 2019)

- Successfully prototyped a blockchain for real time performance-based transactions
- Automated custom client performance reports using on-demand data retrieval

POLYUP – INTERN SOFTWARE ENGINEER (JUNE 2017 – DECEMBER 2017)

- Developed software for Polyup's first commercial launch
- Trained new interns on the development of interactive modding environments

DEMOCRAT CHERYL COOK-KALLIO'S CAMPAIGN FOR STATE ASSEMBLY (SEPTEMBER 2016 – NOVEMBER 2016)

- Served as public relations representative for Councilwoman Cheryl Cook-Kallio's campaign for State Assembly
- Duties included canvassing and compiling survey data

U.S. SOCCER FEDERATION GRADE 8 CERTIFIED REFEREE (2014 – PRESENT)

- Refereed soccer matches to create a safe and fair playing environment

SKILLS/EXTRACURRICULAR ACTIVITIES

TECHNICAL SKILLS:

- Proficient with Python, JavaScript, HTML/CSS, SQL, Assembly, R and MATLAB.
- Proficient with MongoDB, Jupyter Notebook
- Experience in blockchain development
- Created a website for Transaction Management Corporation, Inc. (TMC)
- Created a website to help Dougherty Valley High School students with math, used by students in several grades.

RELEVANT COURSEWORK:

- Python Programming, Linear Algebra, Discrete Math, Calculus, Computer Organization and Hardware

LANGUAGES: Fluent in English, Conversational in Spanish and Farsi

RECOGNITION:

- Nominated and selected by teachers (one of 18 selected out of a pool of over 1500 students) to the Academic Leadership (a program where students assist disadvantaged peers to overcome academic deficiencies).

EDUCATION

UC IRVINE, GPA 3.86, Class of 2022

Pursuing B.S. in Computer Science

Dean's Honor List (Fall 2018, Winter 2019, Spring 2019)