Tyler Bray

Software Developer

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6661 Crest Rd 90275, Rancho Palos Verdes, CA 310-483-5161

Certifications

- AMAZON WEB SERVICES CLOUD PRACTITIONER AWS
- Amazon Solutions Architect Associate AWS
- Foundations of Project Management Google

Skills

Outlook, Excel, AWS, Git, JavaScript, ReactJS, JQuery Python, HTML, CSS, Bootstrap, SQL, MongoDB, FireBase, Express, Node, Google Suite, Microsoft Suite

Experience

Trilogy Education/ Teaching Assistant, Learning Assistant, Tutor, Centralized Grader

Sept 2019 - PRESENT, Remote

- Help to define product vision and future direction
- Aid in the training of 30+ students on-site at UCLA, acting as point of contact for all inquiries related to full stack web development, technical career guidance, and project management fundamentals.
- Conduct one on one weekly seminars with selected students on technical fundamentals relating to git, application deployment to heroku, front end development, and back end development.
- Analyze and understand students needs

Holepop/Web Developer

July 2019 - December 2020, Huntington Beach

- Increase web performance by 37% via lazy loading and bulk image compression
- Generate static landing pages to increase web presence
- Experience using google search console, google analytics, and SEO optimization to increase web traffic
- Measure website daily performance by use of google lighthouse

Education

Santa Clara University / B.S. Economics

Santa Clara California

Principles of Macroeconomics, Data Analysis and Econometrics, Money and Banking, Game Theory, Applied Econometrics, Applied Time Series Analysis