Michael Weatherburn

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Education

Arizona State University, College of Integrative Sciences and Art Bachelor of Arts in Informatics and Project Management Tempe, AZ

• Specialization: Full-Stack development

Experience

SEO design Chicago

Frontend developer Intern

Chicago, IL

November 2020 - February 2021

- Worked as a team member of the software developer team in order to support the restructuring of clients websites.
- Gained extensive knowledge of regulations and general practices of proper team management as well as the process of communicating software developer terms to small business.

CTDI

Elgin, IL

Technical Assistant

May 2019 - August 2019

- Obtained knowledge on debugging software and hardware of verifone credit card machines.
- Gathered, organized, and distributed technical documentation in order to assist the software development team on fixing bugs that weren't commonly seen.
- Increased floor productivity by instructing peers on protocols and procedures of debugging verifone machines. Thus, this
 allowed the dev team to exceed the daily and weekly quotas of machines needing to be fixed.

Ira A. Fulton Schools of Engineering

Tempe, AZ

Research Assistant

January 2019 - May 2019

- Researched entrepreneurial startups in different sectors of the consumer industry through the EPICS program in order to gain further insight on how their mobile applications compare and contrast.
- Delegated work in a team of six software engineering students in order to further enhance our collaboration on recreating popular applications in order to study their designs as well as their intricacies.
- Analyzed statistical data from popular applications in order to understand how smoother, more user friendly
 applications are made for consumers.

Skills

- Technical Skills: Proficient in Javascript, HTML, CSS, Mongo, MySQL, Github, Terminal, Adobe XD, Microsoft Suite.
- Soft Skills: Skilled communicator, Time manager, Attentive to details, Skilled problem solver.
- Related achievements: Hackathon (Engaged in a contest where participants had to reprogram an amazon echo speaker
 and then describe what they learned about how it functions and what they did to change it)

Honors & Awards

Grand Challenge Scholars Program

A program where a few students selected out of their respective engineering programs come to participate in a group setting in order to research newer technologies such as nanotechnology and biomedical treatment devices. Each group had their own challenge to further enhance technologies of their choosing by conducting research on said technology as well as enhancing primitive versions of the technology and then present their findings periodically to their group leaders (typically Professors or Graduate Students)