

Ahmed Zaher

Contact

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Goal: Apply computer science and design skills to develop applications and decision support tools. Including but not limited to web apps, big-data analysis/visualization, Immersive experiences, UI prototypes, and UX research.

Education

2018 B.A.Sc in

[Digital Technology
And Culture](#)

Washington State University

Projects in DTC included a capstone project where I re-soldered reclaimed electronics with an Arduino and used p5.js to create interactive audiovisual experiences.

Intern Project Python/Node.js based graphical representations of Hanford Site groundwater contamination for research and analysis - at Intera Geoscience & Engineering Solutions.

Skills

Express.js / Node.js,
React.js / Next.js,
Typescript,
MongoDB,
PostgressSQL,
HTML5/CSS3,
Wix, WordPress,
Python,
C#,
Flutter,
SQL,
AWS / ASK

UI Prototyping in XD,
UX research,
Photoshop,
Illustrator,
Blender,
After Effects,
Premiere,
Trello Project Management,
Social Media Advertising,
Digital Advertising using a DSP

Experience

Full Stack Software Developer - 9 Months (Current)

System Tech Inc, Boise ID

During my time at System Tech in I have been working on software using react with node.js express Postgres SQL servers, making UI/UX Prototypes in XD, and implementing SEO campaigns. My day consists of making PRs using git and bitbucket for feature requests on the apps I and the software development team have been working on. We do the work based on prototypes I developed in XD with the product owners for the crowdsourcing platform pledgellama.com. Other than this, I also perform SEO research and technical and content optimizations for the company's main website that have led to a 150% increase in web traffic according to google analytics, as well as multiple new clients for System Tech Inc.

Director of Social and Digital Media - 8 Months

PS Media, Kennewick WA

At PS media I managed advertising accounts and marketing services on multiple platforms for clients such as Goodwill, Columbia Basin College, The Port Of Kennewick, Costless Carpet, and the Tri-Cities Academy Of Ballet and Music. Responsibilities include creating campaigns, building audience targeting strategies, social media management, UI/UX improvements for websites, copywriting, and design services.

Marketing and Software Assistant - 9 Months

The Pacific Clinic, Kennewick WA

At the Pacific Clinic I acted as a web/graphic/UI designer, and software developer. Projects included building an immersive VR experience in Unity for an immersive health protocol. An Alexa voice skill for aiding seniors and regenerative health patients. Creating 2D/3D/Video graphic design assets. A dynamic intake form with the WIX Velo API. As well UI Prototypes, and UX research for various products.

Software Intern - 4 months

Intera - Geoscience and Engineering Solutions

I was a summer intern for a geoscience and engineering company based in tri-cities. I worked as a subcontractor for the Hanford site assessing geotechnical data relating to pollutants from the B reactor. I worked on assisting the development teams with the creation of UI using React.js, and data visualization in python.

Student Web and Design Specialist -1 year 6 months

Washington State University Tri-Cities & Pullman -

I assisted the Hanford History Project at WSU tri-cities, where I worked with the director of the project to create the landing page and other web assets, before becoming the web and design tutor for the Digital Technology and Culture program at WSU until my Graduation 2018.