PORTER AVERETT

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# summary

Software development professional with experience using JavaScript to create responsive designs and Python for data analysis. Key strengths include front-end engineering and a continual desire to learn and improve for the betterment of the organization. Currently seeking a Software Engineering position.

# technical skills

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| --- | --- | --- | --- |
| Python | JavaScript | Vue | HTML/CSS |
| SQL | React | Git | R |
| Django | Docker | MongoDB | PostgreSQL |

# education

University of Arizona – Graduating Dec. 2019 Tucson, AZ

Bachelor of Science in Information Science and Technology, minor in Geology

# experience

Summer 2019 American Express Phoenix, AZ

Software Development Intern

* Built a front-end menu component using React and Docker to be used as part of a public-facing website and utilized Spring to help convert an Internet API to an Intranet API for use in testing the new menu component since it called the API to populate user data
* Compiled user data with Redux and directed the API column to display certain buttons accordingly based on the permissions they had within the user data
* Learned the inner workings of the software development lifecycle using Scrum/Agile and sprint planning
* Presented findings and accomplishments to the Vice Presidents of the Global Merchant Services Team, including explaining an understanding of the legacy code to rewrite the old menu component, then using other proprietary components and implementing them into my component

2017 – Present UA Office of Student Computing Resources Tucson, AZ

Operational Lead 2018 – 2019

* Managed 40 Technical Consultants working in campus computer labs and recruited new consultants to join the team; assisted them with any tickets or de-escalations that arose
* Constructed the consultant\_attendance\_index using Python, Jupyter Notebook and PANDAS to track Consultants’ attendance and arrival time; generated an Excel file to display analyses of patterns in late arrival time to determine scheduling conflicts

Technical Consultant 2017 – 2018

* Provide technical support to users of campus computer labs through tutoring, homework assistance and mentorship with programs such as the Adobe Creative Suite and Microsoft Office Suite