

Aleksandra Anderson

Full Stack Developer

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Education:

University of Colorado, Colorado Springs – Colorado Springs, Co

Bachelor of Science in Computer Science-2018—Present

- Academic Honors: Presidents List Award, Dean's List Award x2, Track and Field Academic All-American

Technical Skills:

- Back- End Development, Front-End Development, Java, C#, C, CSS, Linux OS, Azure Cloud Computing, J2EE, JQuery, Python

Career Highlights:

- Upcoming BS in Computer Science with a strong foundation in Software Engineering and programming fundamentals across various programming technologies.
- Experienced in full-stack development skills including debugging, testing, database management, front-end development, and customer interaction.
- Experienced in Azure cloud computing, including deployment processes and resource management.
- Quick to learn new technologies.
- Self motivated individual that also works well with others.

Technical Courses:

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| • Software Engineering I | • Concepts of Programming Languages |
| • Java Programming | • Programming with C |
| • Python Programming Master Class | • Computability, Automata and Formal Languages |
| • Data Structures & Algorithms | • Intro to Computer Security |
| • Programming with UNIX | • Compiler Design |
| • Computer Org & Assembly Language | • Operating Systems |
| • Advanced OO Tech Using C#.Net | • Database Systems |
| • Computer Architecture I | |

Work Experience:

Peak Vista Technology, March 2021 – Current

Full Stack Java Developer

- As a java developer with Peak Vista Technology, my responsibilities included servicing both the front-end and back-end. As a team, we distribute the workload to accomplish all of the required tasks for each sprint. Tasks to be completed could include a new view for a front-end component or automating a task for our users benefit.

- I assisted with debugging and writing unit / integration level tests to optimize performance. These tests were written to perform more in-depth testing, saving the team time and stress. The tests would accurately assess new features before a push to production, which increased usability.

Technologies Used:

Java, Linux OS, SQL, JQuery, J2EE

Tek Experts, August 2020 – March 2021

Software Support Engineer

- As a support engineer with Tek Experts, I worked with software developers across the world using Azure Cloud Computing.
- Developers presented various problems affecting their applications; trusting my expertise to help resolve the issues in a timely manner.
- I worked to resolve issues related to performance and availability, reading and debugging code (Java, C#/.NET), deployment processes, intermittent downtime, and application configurations.
- Customer service was a major focus of mine. It was important to establish good rapport with the customer, and make sure that their questions always received a thoughtful answer. This often resulted in a satisfied customer and a resolved technical issue.

Technologies Used:

Java, .NET, C#, Linux OS, Azure Cloud Computing

UCCS, Software Engineering I Group Project, January 2020– May 2020

Full-Stack developer

- This team project was centered around the development process in its entirety.
- The product was a Song Searcher SAAS which allowed users to search their favorite songs and lyrics, storing the results and their favorite songs.
- I worked with customers, managing their wants and needs.
- We developed the back-end Rails Application, the database and the front-end design; including necessary tests written to ensure that quality code had been produced.

Technologies Used:

Java, C#, C, JavaScript, CSS, HTML, Linux OS, SAAS