Tyler Nielson

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Education

Kansas State University; Manhattan, KS
Bachelor of Science in Software Engineering   Expected: May 2018
3.64/4.00 GPA

Professional Experience

Computer Support Technician – *K-State Department of Economics; Manhattan, KS*   Sept. 2017 - Present
• Troubleshoot and perform maintenance on desktop computers and printers
• Work to maintain and update the Department of Economics webpages

Software Engineer Intern – *Garmin; Olathe, KS*   Mar. 2017 – Aug. 2017
• Developed and deployed an internal server for hosting software documentation
• Worked individually and with a mentor to add features and fix bugs for an internal program used to simulate input and output data on different aircraft

Technician - *K-State Department of HDS; Manhattan, KS*   Aug. 2015 – Mar. 2017
• Provided assistance to customers through phone, walk-in support, and remotely
• Researched and provided multiple solutions to technology requests and problems
• Supervised the use of various applications to diagnose and troubleshoot computer issues

Activities

President of Triangle Fraternity – *Kansas State University*   Jan. 2017 – Jul. 2017
• Restructured the chapter's academic plan to raise the average GPA of the chapter
• Led weekly business meetings and managed the day to day chapter operations
• Served as the head of the chapter's Executive Board

Secretary & Treasurer of Triangle Fraternity – *Kansas State University*   Jan. 2016 – Dec. 2016
• Maintained chapter records for over 300 past and present chapter members
• Served as a member of the chapter's Executive Board

Association of Computer Machinery – *Kansas State University*   Aug. 2016 - Current
• Attended weekly help sessions to aid students with problems or questions relating to their Computer Science coursework

Honors & Awards

Putnam Scholarship – *Kansas State University*   Aug. 2014 - Current
• Scholarship awarded by the university for academic performance in high school
• Must graduate with above a 3.85/4.00 GPA and score a 32 on the ACT

Semester Honors – *Kansas State University*   Fall 2014, Spring 2016
• Recognizes students who achieve above a 3.75/4.00 semester GPA
• Awarded for two semesters

Skills

• Java, C#, C, C++, JavaScript, HTML, CSS, Python
• Windows, Linux, Active Directory
• Express.js, Node.js, Git, Github