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# Franklin R. Fanelli

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- Education:** Southern Illinois University in Carbondale GPA 3.9 / 4.0  
B.S. in Computer Science, Minor in Japanese Expected May 2020
- Work Experience:** *Southern Illinois University, **Resident Assistant*** *Aug 2017 – present*  
Responsible for event planning, community hours, rounds/night duty, and managing 38 residents.
- Boeing, **IT Intern*** *May – Aug 2019*  
Worked with the SAP Center of Excellence to create PowerShell scripts to monitor file changes on servers, aid in testing for a go-live, support cut-over tasks for enhancement testing, and develop VBA macros to save 12-24 hours per month.
- Boeing, **IT Intern*** *May – Aug 2018*  
Worked alongside SAP security team. Developed VBA macro for generating report to save at least 8 man-hours monthly. Created new SharePoint experience for employees to get access to SAP systems and system tutorials.
- State Farm, **IT/Systems Intern*** *Jun – Aug 2016*  
Used HTML, CSS, JavaScript, jQuery, AngularJS, and Flexbox to create a full website refresh for my team. Team Lead over 3 other interns to develop an AngularJS search function and the homepage for the intern website.
- State Farm, **IT/Systems Intern*** *Jun – Jul 2015*  
Developed with HTML, CSS, and SharePoint to create a website for the team I was stationed in and worked on the college & high school intern websites.
- Projects:** *uchisen.com, **PHP Web Application*** *Jan 2019 – present*  
Solely developing a full-stack web application to teach the Japanese language. Building with PHP, MySQL, HTML, CSS, JavaScript, jQuery, and Stripe on AWS.
- Bounti.io, **PHP Web Application** - [Code available on GitHub](#)* *2016 – 2017*  
Solely developed full stack web app to help students get essays proofread by other users. Built with PHP, MySQL, HTML, CSS, JavaScript, jQuery, and Stripe on AWS.
- MyVGList, **Java Project** - [Code available on GitHub](#)* *Fall 2017*  
Used Java, JavaFX, and binary tree structure to create app to manage video games played, liked, and backlogged. Won best project out of 20 algorithms class students.
- Activities:** *Japanese Table, **President*** *Aug 2019 – present*  
In charge of planning and executing weekly Japanese Table meetings. Lead a three-person team of officers and collaborate with faculty members.
- ACM@SIU, **Membership Officer*** *2017 – 2019*  
Responsible for maintaining membership list and storage space for the entire chapter, handling money, and writing up and running workshops.
- Marching Salukis, **Bass Drum*** *Aug – Dec 2016*
- Technical Skills:**
- Languages:* Java, C, PHP, MySQL, HTML, CSS, JavaScript, jQuery, VBA, JavaFX, PowerShell
- Tools & Web Tech:* Apache2, Amazon Web Services, AJAX, WordPress, REST, Terminal, SharePoint, SAP