Nina Janies

UI/UX Designer

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Experienced and accomplished student seeking a Summer 2020 internship in the technology or theme park industry.

EDUCATION

UNIVERSITY OF MICHIGAN

Ann Arbor, Michigan | May 2021

Bachelor of Science in Information User Experience Design

Bachelor of Arts in German

Overall GPA: 3.3

Extracurriculars: Girls in Electrical Engineering and Computer Science (GEECS), Society of Women Engineers (SWE), Society of Asian Scientists and Engineers (SASE), and *FIRST* Alumni and Mentors Network at Michigan (FAMNM)

RELEVANT COURSES

- Programming and Data Structures
- Data Oriented Programming
- Web Design, Development, and Accessibility

SKILLS

Programming Languages

- C++ (Intermediate)
- Python (Intermediate)
- VBA (Intermediate)
- HTML (Intermediate)
- CSS (Basic)
- Ruby (Basic)
- Java (Basic)
- JavaScript (Basic)

Software

- Adobe Photoshop (Advanced)
- Microsoft Office Suite, G Suite, iWork (Advanced)
- Microsoft Windows 7/8/10 (Advanced)
- WordPress (Advanced)
- AutoDesk 3DS Max/AutoCAD (Basic)

Languages

- English (Fluent)
- German (8 Years)
- Japanese (1 Year)

EXPERIENCE

ZF Friedrichshafen | Controls Engineering Intern
May 2019 - August 2019 | Northville, Michigan
- Designed and tested a custom management software tool and its program specification, using Access Database and VBA, to support engineering initiatives in the powertrain division
- Worked with engineers to understand their workflow and diagrammed it, using Visio, to help mitigate inefficiency

Iroquois Industries | Information Technology Intern
May 2018 - August 2018 | Warren, Michigan
- Developed and documented a proprietary inventory system application for managing workflow of parts within an automotive parts manufacturing plant utilizing Access Database and Wasp Labeler
- Developed a digital touch screen work center board for plant workers to easily access daily updates
- MS Windows installations, software and security updates, troubleshooting, network hardware installations, and Microsoft Office 365 email migration

FIRST Robotics | Technical Volunteer and Mentor
November 2017 - Present | Michigan
- Volunteer 200+ hours each year managing field controls and troubleshooting for *FIRST* Robotics competitions
    - Roles: FTAA (*FIRST* Technical Advisor Assistant) and Scorekeeper
- Worked with 1000s of high school students in a customer service environment

PROJECTS

Theme Park Engineering Group at the University of Michigan | President
October 2017 - Present | Ann Arbor, Michigan
- Electrical Lead on Haunted House Project that attracted over 1,800 visitors in 4 hours
- Project Manager for Escape Room Project with 200 visitors in an immersive, 1 hour experience
- Former Marketing and Outreach Officer responsible for the management of team social media, marketing events, and recruiting

GrizzHacks 2 (Oakland University Hackathon) - *DormDecs* | Developer and Host Your Voice Scholarship Winner
October 2017 - Present | Rochester Hills, Michigan
- Created a monetizable web-based application to solve a common problem faced by new dorm residents with Wordpress and HTML (DormDecs.Wordpress.com)

FIRST Robotics Team 245 | Multimedia Communications Team Leader and Lead Driver
September 2014 - May 2017 | Rochester Hills, Michigan
- Web development (HTML on WordPress) and coding (JavaScript) of AdamBots.com
- Management of team social media accounts
- Coordinated team's main open house event "Meet the AdamBots"
- Competition-proven leadership in high stakes/high pressure environment