

John Doe

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Education

Bachelor of Arts: Wartburg College | Waverly, IA GPA:3.45 (Dean's List) May 2024
Majors: Computer Information System & Business Administration

International Baccalaureate Diploma: United World College of Atlantic | United Kingdom June 2020

Programming Languages Platforms, Frameworks

Python, SQL, R, Linux/Unix, Hadoop, Microsoft Office, HTML/CSS, Full-Stack Development

Technology Related Experience

Information Technology Assistant | Wartburg College Vogel Library | Waverly, IA January 2021 – July 2021

- Assisted customers of a library in updating software for Mac and Windows laptops
- Processed printing orders and input designs into 3D printer
- Assessed various computers and other library equipment upon customer return
- Researched project that would benefit the library and presented results to professional staff

Archive Assistant | Wartburg College Vogel Library | Waverly, IA July 2021 – Present

- Optimizing and editing old news reports in Adobe Premiere Pro for the collection
- Evaluating thousands of digital records for accuracy, value, and status of preservation
- Working on a digital video database using Adobe Premiere Pro and Microsoft Excel

Technology Related Projects

Network Security Project | Network Security | Wartburg College January 2023 – April 2023

- Acquired skills in authentication, setting up and administering computer networks, and utilizing encryption techniques
- Utilized Kali Linux Virtual Box to explore and identify essential ports and IP addresses in virtual machine

Hadoop and Map-Reduce Project | Information Resource Management | Wartburg College November 2022 – December 2022

- Analyzed the time delays of around fifty airlines by utilizing Hadoop to extract and process the data
- Utilized a map-reduce program to analyze large volumes of data
- Used Entity Relationship Diagram (ERD) to normalize the data

Programming Projects | Object-Oriented Programming | Wartburg College September 2021 – April 2022

- Programmed a game simulation called Space Invaders using Python
- Programmed a virtual synthesizer called Soundwaves using Python and created a unique version of Wartburg College Anthem and presented it to the class

Statistical Project | Statistical Methods | Wartburg College January 2022 – April 2022

- Used the R programming language to analyze various datasets
- Collaborated with peers to create a digital visualization for projects and reported the results in front of the class

Campus Involvement & Community Leadership

Executive team member of Honor Society | Phi Eta Sigma | Wartburg College September 2021 – September 2022

- Maintaining social networks of the Honor Society
- Assistance in organizing and holding public events on campus
- Editing and collecting information for the Yearbook

Student-Athlete | Wartburg College Tennis Team | Wartburg College September 2020 – January 2022

- Participated in multiple singles and doubles matches against other colleges and universities
- Took part in volunteer projects with teammates in building a house for the Waterloo residents and help in packaging for Waterloo Foodbank

Resident Assistant | Residential Life | Wartburg College March 2023 – Present

- Contribute to the development and education of the students
- Assist in organizing different events on campus
- Coordination of student life in the assigned building

President of Computer Science Club | Computer Science Club | Wartburg College April 2023 – Present

- Organizing the life of the club and coordinating the work of its executive team members
- Organizing trips to various conferences and meetings with alumni and employers

Business Internship Experience

Guest Service Staff | Lost Island Theme Park | Waterloo, IA June 2022 – August 2022

- Provide exceptional customer service and helping the visitors to process the purchase of the tickets
- Work in a large diverse team and gaining indispensable experience of communicating with people throughout the working day
- Gain experience in working with a cash register and daily check of a hardware 35+ hours per week