Jack Schwarz

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Profile

Hard working and dedicated student currently attending The University of Oklahoma majoring in Computer Science. Held multiple jobs and is involved various collegiate social organizations. Currently pursuing a Computer Programming related internship.

Education

University of Oklahoma | Norman, OK

- Bachelor of Science in Computer Science | Expected to Graduate in May 2021
- Minor in Mathematics
- GPA 3.48/4.00

Experience

University of Oklahoma Admissions | Student Receptionist August 2018 – March 2020

- Worked in a professional, team-based environment answering student inquiries through phone calls and email
- Assisted staff members with various delegated tasks
- Strengthened teamworking, communication, and situational management skills

Academy Sports and Outdoors | Sales Associate

June 2017 - August 2017

- Interacted with customers throughout the store, assisted with various inquiries, and clearly communicated information
- Strengthened ability to communicate and delegate in a high-stress, team-based atmosphere

Projects

Basic Web-Based ERP Software | Software Engineering I/II

2019-2020

- Took on Project Manager role and managed deadlines, team-goals, and team member involvement
- Wrote the majority of the code base for an inventory management ERP software as part of a senior capstone course using JavaScript, NodeJS, HTML and CSS
- Designed for the user to manage large amounts of inventory, keep track of pricing, and be customizable to fit the context and user need
- Analyzed user needs, took client requirements, and managed feature implementation

Student Focused Calendar | Human Computer Interaction

Spring 2019

- Took a leadership role in creating a Java-based application designed to divide a student's time throughout the week
- Observed and collected usage data to aid in any potential improvements
- Assisted in designing a user interface, implemented backend functionality, and managed workload with a deadline

Skills

Languages: Java, C/C++, Git, Python, JavaScript, HTML/CSS, SCSS **Software/Frameworks:** Adobe XD, MS Office, NodeJS, ExpressJS, Bootstrap

Operating Systems: MacOS, Windows
Personal: Strong Communication Skills, Elevated Problem-Solving Skills, Excellent Leadership Skills, Adaptable to New/Changing Environments, Strong Teamworking Ability

Achievements

- University of Oklahoma President's Honor Roll (2018)
- University of Oklahoma Dean's Honor Roll (2017, 2019, 2020)

Involvement

- Committee Leader on University of Oklahoma College Bowl Team
- Member of Collegiate Engineering Club and Software Studio Club

Coursework

Data Structures | Human Computer Interaction | Discrete Structures | Computer Organization Data Abstractions | Introduction to Operating Systems | Software Engineering I/II | Linear Algebra