Dustin King

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Professional Summary

I am an experienced leader who consistently excels in leadership positions due to my maturity, responsibility, and my eagerness for improvement. I see myself as an employee and a leader who will never turn down feedback.

Education

- **Dual Major: Bachelor of Computer Information Systems and Bachelor of Integrated Information Technology** - University of South Carolina Molinaroli College of Engineering and Computing - May 2027 Graduation
- Received Dean Scholar and Palmetto Fellow Scholarships (3.955 GPA and 4.00 Major GPA)

Personal Projects - (Links to Code/Demonstrations in Personal Website)

Reprogrammed Cortana Application With API Clients and Windows Interactions

- Self-programmed entirely in python, the program uses logic handling and voice recognition to process user requests.
- Designed functions to run and complete daily tasks such as fraternity duties (emails, messages, and calendar events).
- Uses system commands and shortcuts to handle windows operations such as app and media handling, and API contact.

"PickleUp" Social Media Pickleball App

- Lead programmer for the frontend, backend, and style of the application, with assistance from one peer developer.
- Developed using a FireBase backend, and built the front end and styling in XCode using SwiftUI.
- Developed functions to perform daily tasks such as fraternal duties (emails, messages, and calendar events).

Experience

A/V Technician – University of South Carolina - Columbia, SC – 02/2024 to Current

- Preparing and maintaining live visual and audio while interacting and communicating with a client and my own team.
- Troubleshooting, improving, and tailoring technology to clients and other university staff members wants and needs.
- Communicating technological concepts to clients who have various levels of knowledge regarding technology.

Head Defensive Varsity Lacrosse Coach – Blythewood High School 8/2023 to Current and York County Select Travel – 3/2023 to 8/2023

- Became Head Defense Coach for both programs at only 18 years old by demonstrating maturity, leadership, and results.
- Used effective communication with parents, school administration, and other coaches to convey expectations and feedback.
- Fostering team cohesion, unity, and sportsmanship among players, while encouraging a positive environment.

Shift Leader/Supervisor – Waffle House – Lake Wylie, SC – 05/2022 to 6/2022

- Became Shift Leader at only 17 years old by constantly excelling at my regular tasks and communication with customers.
- Trained employees, regulated safety, and demonstrated the ability to manage customer interactions and shifts independently.

Demolition Project Manager – Clutter Ease – Lincolnton, NC – 03/2021 to 11/2022

- Was promoted to project manager due to my maturity and hard work, knowledge of safety protocols, strong performances on safety inspections/tests, and my ability to interact with older coworkers and obtain their respect and cooperation.
- Showed expertise in safety protocols and regulations, ensuring a safe working environment for the demolition team.

Skills

- Advanced Python
- Advanced Java
- Intermediate C++
- Intermediate Swift/SwiftUI
- Intermediate XCode
- Intro Java Script
- Intro HTML/CSS
- Intro GitHub
- Debugging
- Management/Project Management
- Graphic Design / Content Creation

Extracurriculars

- DECA International Competitor
- DECA State Competition 1st Place, Perfect Case Score
- Theta Tau, Co-Ed Professional Engineering Fraternity
- Brotherhood and Relations Chair of Theta Tau
- UofSC Dean's List 2023-Present
- Cybersecurity Club at University of South Carolina
- Gamecock Flag Association