

# GEORGE KENT ALLEN

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## EDUCATION

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### **B. S. Computer Science at WGU**

*Graduated December 2023*

Western Governors University, Salt Lake Ut, ABET Accredited Degree.

Transferred from GCC

## SKILLS

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**Programming Languages:** C, C++, Java, Python, SQL

**Technologies:** Linux, Windows, CSV, Skimage

## UNIVERSITY PROJECTS

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**Word Recognition Application - Python, Image Processing, ML**

*2023*

**Content Management System - Java, SQL**

*2023*

**Employee Management System - Java, SQL**

*2023*

**Package Route Planner - Python DSA**

*2023*

## PERSONAL AND INTERNSHIP PROJECTS

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**Automated Shipping Server for Canned Goods - Python**

*2024*

**Predictive Flash Card Application - Python**

*2022*

**Chip-8 Emulator - C++, Architecture, SDL**

*2022*

**Tetris Clone - SDL, C++**

*2018*

**Conway's Game of Life - C++**

*2015*

## CAREER OBJECTIVE

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I am aiming to combine my lifelong interest of computation and a professional environment. I have always been captivated by problems that arise during my time developing software, and I have developed relevant skills as a result. A position at your company where I contribute to an existing code base, and/or where I build things from the ground up peaks my interest.

## EXPERIENCE

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### **Instructor at GenTechSupport**

*January 2023 - Present*

Teaching kids STEM

### **Internship at Canned Goods**

*December - January 2023*

Automated online shipping with restful API calls from Python.

Deployed the project on a Linux server where it currently runs.

## CERTIFICATIONS - AWARDS

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**Comp TIA Project + — Project Management**

*2023*

**ITIL 4 — Service Management**

*2023*

**Eagle Scout Award, BSA**

*2017*

**Hack Phoenix 2013, 2nd place**

*2013*