

Kenneth Mills

km411@uakron.edu

Cleveland, OH

216 250 1099

github.com/encrypted

EDUCATION

BACHELOR OF SCIENCE IN COMPUTER SCIENCE (SYSTEMS)

December 2022

The University of Akron, Akron, OH

ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING CERT

December 2022

The University of Akron, Akron, OH

TECHNICAL SKILLS

- Languages: C/C++, Python, Assembly, HTML/CSS/JavaScript, PHP, jQuery, SQL
- Mastery of Adobe Photoshop, Illustrator, After Effects, and InDesign
- Embedded design with Cortex-M and Amtel microcontrollers (Tiva, Arduino)
- Proficient with Kali Linux and associated tools (Metasploit, Hydra, nmap)
- Experience with cryptography and related security fields
- Competent prototyping with AutoCAD
- Firm understanding of both Windows and Linux development environments

WORK EXPERIENCE

OWNER

May 2019 — Present

Commander Care Home Services, LLC, Sheffield, OH

- Manage company accounting and employee payroll
- Developed company web site
- Provide marketing strategies to enlarge customer base
- Create invoices for clients after meeting to discuss work requested
- Create schedule for job and ensure deadlines are met
- Delegate job responsibilities to appropriate employees
- Provide on-site labor during a job and quality assurance after

CUSTOM FRAMER

August 2019 — January 2021

JOANN, Inc., North Olmsted, OH

- Built museum-grade frames for clients' fine art
- Communicated with clients to provide an ideal framing design for their art
- Framed clients' art using preservation techniques
- Debugged outdated design software and created workarounds to its issues

ECOMMERCE MANAGER

September 2018 — May 2019

Rave Supply Co, LLC, Sheffield Village, OH

- Developed and managed Shopify based webstore
- Created marketing strategies for several social media platforms
- Designed engaging advertisements for store products
- Utilized fundamental design principles to maximize conversion rates
- Discovered new products and implemented into webstore
- Communicated with suppliers to negotiate prices
- Managed product shipment and delivery, providing customer support in event of error