Kenneth Mills

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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

COMMANDER CARE HOME SERVICES LLC   **Sheffield, OH**
Full Stack Developer   May 2019 — Present
- Development of company web site
- Designing mySQL database for storage of customer information
- Using Node.js to implement backend functionality to website
- UI design and implementation using HTML, CSS, JavaScript, Bootstrap, and jQuery
- Creation of algorithm to automate estimation process using 164 factors

Owner   May 2019—Present
- Manage company accounting and employee payroll
- 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

RAVE SUPPLY CO LLC   **Sheffield, OH**
Frontend Developer   September 2018—May 2019
- Developed and managed Shopify based webstore
- Created custom Shopify themes with HTML, CSS, JavaScript, and Bootstrap
- Utilized fundamental design principles to maximize conversion rates

Ecommerce Manager   September 2018—May 2019
- Created marketing strategies for several social media platforms
- Designed engaging advertisements for store products
- 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