

## Kenneth Mills

ken@encrypted.dev

Cleveland, OH

216 250 1099

github.com/encrypted

## WORK EXPERIENCE

### COMMANDER CARE HOME SERVICES LLC

Sheffield, OH

#### Full Stack Developer

May 2019 — Present

- Design and development of company web site
- Using Node.js, Bootstrap, and MySQL for full stack development
- Implementation of Employee Portal used for time tracking and employment history
- Development of Customer Portal for job history, job request, and payments via Stripe
- 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
- Provide on-site labor during a job and quality assurance after

### INSPECT POINT

Troy, NY

#### Software Engineer (FormLink Systems)

Mar 2023 — Present

- Use C#, jQuery Mobile, and Microsoft SQL for full stack development
- Implemented MFA and Password Requirements system to ensure account security
- Strengthened infrastructure security by updating dependencies and improving password hash
- Added over \$100,000 a year in revenue by writing an integration to an external API
- Oversee QA Engineers to guarantee features are tested promptly and correctly
- Lead sales demonstrations to customers interested in additional features
- Developed Android App to complement iOS app and expand mobile market share

#### Software Engineer (InspectPoint)

Jul 2023 — Present

- Use Ruby on Rails, React, and PostgreSQL for full stack development
- Work with multiple platforms (Azure, AWS, Heroku) and frameworks (.NET, Rails) for integrations
- Collaborate with upper management to design features most beneficial to customers
- Created an additional \$250,000 a year in revenue by heading multiple API integration projects
- Write training documentation and produce promotional videos to introduce customers to new features

#### Lead Integrations Engineer (InspectPoint)

Mar 2025 — Present

- Leads technical design and research for complex API integrations, defining architectural solutions.
- Manages customer/partner technical communications, translating requirements to design specifications.
- Spearheads collaborative design with external partners to architect scalable integration solutions.
- Assigns integration tasks to engineers, providing guidance and ensuring efficient execution.
- Conducts code reviews to maintain high quality, enforce best practices, and ensure system integrity.
- Oversees project timelines and resource allocation, ensuring timely delivery of features.

## EDUCATION

### MASTER OF BUSINESS ADMINISTRATION

May 2025

The University of Akron, Akron, OH

### 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