KENNY LANDON

ASPIRING DATA SCIENTIST

○ CONTACT DETAILS ○

📞 571-422-9331
✉ klandon94@icloud.com

○ WEB LINKS ○

LinkedIn: linkedin.com/in/klandon94
Portfolio: klandon94.github.io

○ TECHNICAL SKILLS ○

Python

JavaScript

Java

AWS Deployment

GitHub

MySQL

AngularJS

HTML/CSS

jQuery

○ PROFESSIONAL SKILLS ○

Customer Service

Collaboration & Teamwork

Management

QuickBooks Accounting

Microsoft Excel

○ LANGUAGES ○

English

Thai

Mandarin Chinese

Spanish

👤 PROFILE

Small business owner turned detail and team-oriented **Full Stack Software Developer**. Experienced in working within a fast-paced environment, collaborating with subcontractors in the federal defense industry, and creating scalable web applications using Python, Java, and JavaScript. Currently aspiring to transition from embedded software development to a career in data science, and to join an organization that constantly adapts to new technologies and strives to improve people's lives on a global scale.

💼 EMPLOYMENT HISTORY

Software Engineer at CACI International Inc, Sterling, VA
January 2019 — February 2021

- Became primary developer of Cross-Layer Cognitive Mission Management (CCMM), an embedded software used for maximizing life expectancy and executing autonomous decision-making for a mesh network of software-defined radios. Used Python for development.
- Led weekly meetings with the Virginia Tech Hume Center to plan new features, fix ongoing bugs and coordinate development for CCMM.
- Created a spectrum analyzer user interface using JavaScript and WebSockets for marines to use on Android devices in the field.

Coding Resident & Teaching Assistant at Coding Dojo, Tysons Corner, VA
May 2018 — November 2018

- Graduated with over 1000 hours of coding experience and a working proficiency in HTML/CSS, Python, Java, and MEAN. Attained black belts (highest level of achievement) in all 3 software stacks.
- As Teaching Assistant, helped aspiring web developers with their projects and assignments. Led algorithm and debugging sessions and encouraged best programming practices across all cohorts.

Franchisee at Subway, Fairfax, VA
June 2016 — June 2018

- Increased catering sales by 15% and foot traffic from 2016 to 2017 by improving customer experience and establishing relationships with schools and hospitals in the local community.
- Responsible for recruitment and training of new staff, doing profitability analysis, and submitting weekly inventory reports.

🎓 EDUCATION

B.A. in Cognitive Science, University of Virginia, Charlottesville, VA
August 2012 — May 2016

Accomplishments: Echol's Scholar, Fall 2013 Dean's List

McIntire Business Institute, University of Virginia
January 2016 — May 2016

Completed McIntire School of Commerce's business certificate program instructive in marketing, finance, accounting, management, and Excel.

★ WEB DEVELOPMENT PROJECTS

Dojo ECommerce

An e-commerce website that allows customers to login and register, search for products, and track orders they placed. Features an admin site that can access all orders/products and upload images for new products. Built with Django and AJAX/jQuery.