

Frederick Lyle

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Education

University of Central Florida, Orlando, FL

January 2020 – June 2020

Full Stack Flex Bootcamp

Certificate of Completion

- Javascript, Node, Express, React
- SQL, NoSQL, MongoDB
- HTML, CSS, Bootstrap
- Github, version control, automated testing with Travis CLI
- Emphasis on working as a team and reaching goals before the deadline

HarvardX, edx.org

March 2019 – December 2019

CS50, Computer Sciences Certificate

Certificate of Completion available at

<https://courses.edx.org/certificates/cceeaa0d00674412b5e4a2a81afd0e89>

- High level understanding of how a computer functions
- Low level understanding of how programming languages communicate with a computer
- Problem solving with C
- Refactoring to Python

Experience

Free-Lance Software Programming

May 2015 - Present

- https://odincogaming.github.io/portfolio_v3/
- Proficiency in Asynchronous design patterns
- Data parsing, cleaning, and modeling
- Keen eye for refactoring, optimization, and modularization

Provalus, Brewton, AL

February, 2020 – Present

IT, Help Desk, NOC/SOC

- Received professional training and experience in IT, Cyber Security, and Active Directory
- Developed customer service expertise
- Acquired multiple certifications in programming and data science through the companies online training platform

Production Metal, Milton, FL

July 2018 – December 2019

Machinist, Welder, Quality Control

- Machined thousands of quality parts for the 3-mile bridge in Pensacola, FL

JLM Inc, Navarre, FL

July 2017 – July 2018

Carpenter, Junior Apprentice

- Renovation of a loft and attached balcony for Edwin Henry, owner of Henry Company Homes; the largest builder for Santa Rosa and Escambia counties

Fluid Metalworks, Pensacola, FL

June 2015 – June 2017

Welder, Junior Apprentice

- Fabricated and installed 45,000 feet of handrail, fence, and gates for the football stadium at University of Mississippi (The Vaught)