

David Lawrie

SOFTWARE ENGINEER IN ST. LOUIS, MO

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David is an experienced problem solver who is used to working in a fast-paced, detail-oriented environment. David possesses strong troubleshooting skills, and excels at learning new technical skills.

LANGUAGES

- Python
- HTML5/CSS3
- Java
- C++
- JavaScript

FRAMEWORKS

- Flask
- NodeJS
- Jinja2
- .NET
- SpringBoot

DATABASES

- MySQL
- MongoDB

TOOLS

- Visual Studio Code
- IntelliJ

PROJECT EXPERIENCE

Home Inventory — LaunchCode Capstone Project

- Developed a project that allows users to save property data for easy retrieval in the event of loss.
- Includes private routes so that only logged in users have access to the apps functions.
- Created using MongoDB, Express, React, and NodeJS.

LC101 — LaunchCode

- Completed various project assignments as part of LaunchCode's curriculum.

WORK EXPERIENCE

Electronics Technician II, Commercial Electronics, Earth City, MO.

- Troubleshoot and repair wireless communications equipment.
- Worked as part of a team to streamline processes culminating in a 97%+ rate for same-day repairs.

Avionics Technician, Trans World Airlines, St Louis, MO.

- Test, troubleshoot and repair aircraft electronics systems.
- Worked as part of a team to complete scheduled inspections in a timely manner in order to return fleet aircraft to serviceable status.

Avionics Technician, US Navy, VRC-40, Norfolk, VA.

- Test, troubleshoot and repair aircraft electronics systems.
- Worked as part of a 28 person team to maintain 2 aircraft in an airworthy condition during 2 overseas detachments.

EDUCATION

LaunchCode, LC101 Programming Course — Nov 2018 - Apr 2019

St. Louis Community College, AAS, Programmer/Analyst — 2009

Codecademy, Certificate of Completion, Introduction to Javascript — 2019

Udemy, Certificate of Completion, Complete Web Developer Course — 2016

US Navy, Basic Electronics & Advance Avionics schools — Earned Honor
Certificates in both schools for Highest Scholastic Average