

Luke Ogburn

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lukeogburn.com

EDUCATION

James Madison University – *Harrisonburg, VA*

3.4 GPA · MAY 2023

Bachelor of Science in Computer Science

EXPERIENCE

SCC Applications Internship - *Software Developer*

MAY 2021 – AUG 2021

Developed the front and back ends of web applications for the Virginia State Corporation Commission using Vue.js and C#

JMU 4-VA Saddle Project - *Software Developer*

JAN 2021 – DEC 2021

Designed and implemented software to record and encrypt video for secure storage on an environmental data collection drone

VCU Internship - *Web Developer*

JUNE 2017 – AUG 2017

Collaborated with a team to work with databases to build a website displaying and managing information

Publix - *Customer Service / Produce Associate*

JUNE 2020 – MAY 2021

Exercised interpersonal skills and developed skills to work as a cashier, shelf stocker, and produce associate

PROJECTS

URL Shortener – Uses a database to keep track of shortened URLs and allows users to be redirected to a longer URL (visit <https://lukeo.link>)

IB Site – A fully developed social media site for high school students. Developed from scratch and includes full moderation tools.

SKILLS

Fluent: PHP, HTML, CSS, Java, Javascript, Python

Proficient: Ubuntu servers, MySQL, C, C#, Vue

Developing: Kotlin, Docker, Rust