

Jake Blackburn

SOFTWARE DEVELOPER · FRONTEND DESIGN

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About Me

My experience in programming began in a high school electronics class where I became fascinated with these incredibly useful and complex machines we call computers. This drove me to learn python on my own and since then I've been immersed in the world of computer science. In college I began to learn web development on the side. As I was doing career research to decide on a major, I realized I wasn't far off from getting a web development job as a self taught engineer. This motivated me to take it seriously and devote most of my free time to learning as much as I could, building projects utilizing various technologies, and becoming a more efficient and thoughtful programmer overall. I'm looking to apply what I've learned to a job where I can learn more, talk with talented developers, and write some useful code!

Skills

DevOps AWS, Docker, Kubernetes, Git, Github

Back-end Express, REST API, SQL

Front-end HTML5, CSS, React, Angular, Vue.js

Programming Node.js, Python, javascript, typescript

other SEO

Experience

PORTFOLIO WEBSITE

- viewable @()
- built with Vue.js, HTML, CSS, three.js
- showcases all my projects, updated frequently

FREELANCE WORK

- Created 3 fully functional and responsive restaurant websites for local businesses in Lexington, VA.
- Utilizing React, Angular, and Vue.js
- Viewable through my portfolio website
- Blue Sky Bakery - <https://blue-sky-demo.herokuapp.com>
- Napa Thai - <https://napa-thai-demo.herokuapp.com>
- Pure Eats - <https://pure-eats-demo.herokuapp.com>

Education

Rockbridge County High School

Lexington, VA

ADVANCED DIPLOMA

Graduated 2021

- Classes: Electronics (3yrs), Computer Electronics, AP Computer Science in Python

College of Willam and Mary

Williamsburg, VA

B.S. IN COMPUTER SCIENCE

Expected Graduation: May 2025

- Classes: Data analysis class in python, Data structures and algorithms class
- Gained experience working with a team to creatively solve problems with code