Justin Faulkenberry
Full-Stack Software Engineer

(512) 557-0841 - justin.faulkenberry@gmail.com

justinfaulkenberry.com

Driven full-stack software engineer dedicated to expanding knowledge and taking on challenging problems. Highly motivated, enthusiastic, and eager to learn new technologies and methods.

Experience

Lambda School (Bloom Institute of Tech)

A six-month, 40+ hour/week Computer Science and Software Engineering Academy providing an immersive hands-on curriculum with a focus on computer science, software engineering, and web development.

- Utilized agile software development and Git workflow.
- Hands-on experience with client and server testing.
- Completed all curriculum work including React, Node, JavaScript, Express, MongoDB, Python, Django, and C.

Early Birds Coffee - Owner/Web Developer

2019 - 2021

I started a veteran-owned coffee business, built to serve cold brew and nitro cold brew. I designed all logos and company attire using Adobe Illustrator and Photoshop, as well as designed, coded, deployed, and maintained the website with authentication and shopping capabilities with React, HTML, and Sass.

Orangetheory Fitness – Manager

2017 – 2019

I was responsible for providing leadership and daily direction to the sales team in our studio. I managed all studio sales and operational budgets, as well as revenue, ordering, inventory, scheduling, and studio maintenance. Ensuring the cleanliness and continuity of studio operation. Assisting in interviews, hiring, training all new staff.

US Navy – LCAC Deck Engineer

2013 – 2016

As a Landing Craft Air Cushion (LCAC) Deck Engineer I worked with highly technical and potentially dangerous high-speed machinery. My main tasks were to maintain, troubleshoot, and perform maintenance on the LCAC gas turbine engines, propulsion and lift system, and mechanical auxiliaries on land and while out at sea.

US Navy – Special Warfare Training

2012 – 2013

I went through the beginning stages of special warfare training, working with 15 Olympic coaches to hone my skills and prepare me for BUD/s training. I then went through 3 weeks of orientation with BUD/s class 296 and then 4 weeks of first phase ending my training during Hell Week.

Education

2021 - Present
Computer Science
Austin Community College

2018 - 2019
Computer Science
Lambda School

Skills

Programming Languages
JavaScript, Python, C#, C++, Php, HTML, CSS/Sass, .NET

Frameworks
React, Node.js, Express, jQuery, Django

Tools
Firebase, Amazon Web Services, Heroku, Netlify, MongoDB, SQL, Photoshop, Adobe Illustrator, Unity

Projects

Bubble
A Chat web app built with React, Firebase, HTML, CSS.

Windows Calculator Clone
A clone of the Windows calculator built with C# and .NET.

Quake
A web site the utilizes the USGS API to show the user the most recent earthquakes of a certain magnitude built with jQuery, Php, HTML, and CSS