Timothy Allgood

Full-Stack Software Engineer

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Summary

I am a full-stack software engineer, with over 5 years of experience in frontend web development and client relations.

Skills

Javascript, Node.js, Express, React, jQuery, Python, Django, PostgreSQL, MongoDB, MySQL, PHP, HTML, CSS, SASS, Photoshop, Responsive Web Design, Client Interaction, WordPress, Svelte, GraphQL, more upon request.

Projects

- Write On Write On is a full stack web app that pulls data from the WritingPrompts subreddit to
 allow users to be inspired while writing. It allows the user to create an account and save their
 stories to a database or locally. The frontend was built with React, and the backend is a GraphQL
 API built with Express.
- <u>DnDGo</u>. DnDGo is a full stack web app that aims to connect people interested in tabletop role playing games, such as Dungeons and Dragons. Built using the MERN stack.
- <u>Express Market</u>. This simple ecommerce CMS, allows users to signup and "shop" from a database. Built using Node.js, Express, and MongoDB.
- <u>Project Wayfarer</u>. This app was designed as part of the curriculum at General Assembly. It was a
 group project, assigned by the instructional team. We were given a week to design and develop a
 platform that basically acts as a travel blog, with user authentication, and the ability for users to
 add posts on each location. Built using Python, Django, and PostgreSQL.
- The Collector's Guild. This simple landing page was designed and developed as part of a collaboration project at General Assembly. It was designed by a UXDI team. Using their wireframes, this project was developed to their specifications. It simply collects user info and displays that info in a table on a dashboard. Built using Node.js, Express, and MongoDB.

Experience

Archer Rose Digital, Freelance Developer

2020 - Current

Archer Rose Digital is a marketing and web development firm.

- Created responsive, user-friendly sites, using multiple frontend web technologies, such as Javascript, HTML, CSS, SASS
- Developed RESTful APIs using backend technologies, mainly with the MERN stack
- Designed and templated integrations into the WordPress CMS, using PHP, and WordPress themes
- Communicated timelines effectively to clients, I would outline the goals for the project, schedule when deliverables would be sent, and meet with the client on a regular basis to discuss the project
- Using prototyping software, such as Photoshop, Illustrator, and Figma, built high-quality mockups and designed different prototypes, for multiple screen sizes

Vivint, Smart Home Professional

2018 - 2020

Vivint specializes in sales and installation of smart home and security equipment, I would interact with customers and install smart home security systems.

- Installed Smart Home technology and equipment, equipment included; cameras, home security devices, Smart thermostats, and Smart door locks
- Solved software, and hardware malfunctions, I would receive a list of service tickets daily, I would reach out to the customer. Upon arrival, I would diagnose the issue after speaking with the customer, I would then follow the SOPs Vivint had in place to troubleshoot and solve the issue
- Trained new team members, when a new employee was hired, they would shadow me in the field for three weeks, during this time I was in charge of training them completely. They were trained on how to install and troubleshoot equipment, as well as how to interact with customers
- Creatively solved problems based around customer relations, customers would often be unhappy
 when their equipment malfunctioned, I would find ways to ensure they were happy with their
 Vivint system before I left, typically by explaining what the issue was and how I was going to
 solve it

Rhino Blast Exterior, IT Supervisor

2016 - 2018

Rhino Blast Exterior specializes in pressure washing and exterior building cleaning. I designed and developed a website, as well as performed many IT duties.

- Maintained computer systems, including databases and software programs. I would ensure software remained up to date, as well as resolve any hardware/software issues.
- Designed and developed a functional, user-friendly website that was responsible for scheduling services and displaying services offered. using WordPress CMS and PHP.

Timotheus Designs, Front End Developer

2014 - 2018

Timotheus Designs designed websites using frontend tech and WordPress.

- Created responsive, user-friendly sites, using multiple frontend web technologies, such as Javascript, HTML, CSS, SASS, and jQuery
- Designed and templated integrations into the WordPress CMS, using PHP, and WordPress themes
- Communicated timelines effectively to clients, I would outline the goals for the project, schedule when deliverables would be sent, and meet with the client on a regular basis to discuss the project
- Using Photoshop and Illustrator, built high-quality mockups and designed different prototypes, for multiple screen sizes

Education

General AssemblySoftware Engineering Immersive
2020

Southeastern Louisiana University

Computer Science