
WADE A. SMITH JR

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OBJECTIVE

Enthusiastic engineer offering a bachelor's degree in Computer Engineering. A self-starter with dynamic interpersonal, analytical and critical thinking skills. Looking for an opportunity to gain software experience remotely.

EDUCATION

Bachelor's: Computer Engineering, GPA: 3.2 / 4.0
University of South Florida - Tampa, FL

WORK HISTORY

Full-Stack Developer, 07/2019 to Present

ISPA Technology

- Collaborating with a team remotely to build out a full-stack web application using React and Golang
- Utilizing the Material UI framework to build out complex front-end solutions

Freelancer, 06/2017 to 05/2018, 01/2019 to Present

- Working remotely and collaborating with clients to discuss requirements, deadlines and completed work
- Developing creative solutions for websites and web applications from scratch, using a MERN tech stack
- Utilizing excellent organizational, problem-solving, and interpersonal skills to propel client projects to peak results

Intern, 05/2018 to 01/2019

Gulf Controls Company – Tampa, FL

- Developed an algorithm using C# to solve a Travelling Salesman Problem to potentially improve productivity by at least 15% a week for up to 29 different items
- Proposed and developed an application to simplify the process of cutting heat shrink and increased productivity by at least 50% a day using C# and MySQL
- Created a label printer application using C# and Asp.Net
- Developed a webform used to display and search a database using C#, Asp.Net, JavaScript and MySQL
- Automated processing scanned documents by creating an OCR application using C#

PROJECTS

Lead Management System

- Deployed a CRM software, which collects leads from Facebook in real time, to Heroku, using a MERN tech stack

Senior Project

- Collaborated with a team of three to partially automate the C.S.E. advising system via voice and SMS channels using Twilio, Node.js, Python and MongoDB

SwampHacks, Hackathon

- Contributed in creating an application which pinpoints a person's location by displaying a 3D beacon on a camera, using Django, AWS and Android Studio

SKILLS

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| • Proficient in React.js, Node.js, MongoDB, Express, Redux, C#, Asp.Net, MySQL, SQLite, Java, Python, Git, Heroku, JavaScript, MATLAB, HTML5, CSS3, Ruby on Rails, PostgreSQL, Go, Bootstrap and C++ | • RESTful web services |
| • Familiar with VHDL, Bash, C, Docker, Angular7 and Vue.js | • Microsoft Office |
| | • Software Testing |
| | • Amazon Web Services |
| | • Linux and Windows OS |