RANDY HATTAB

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OBJECTIVE

Software Engineer with 3.5+ years of experience in backend and full stack, seeking full-time roles.

EDUCATION

Bachelor of Software Engineering, Florida Gulf Coast University

2015 - 2020

Relevant Coursework: Algorithms, Robotics, and Cloud Computing.

Masters of Business Administration, Florida Gulf Coast University

Expected 2024

SKILLS

- C#, .NET, JavaScript, Swift, C++, C, SQL, Node, Express, React, NoSQL, Git
- AWS, Cloud Computing, CI/CD, XUnit, Unit Testing, OOP
- Microservices, Distributed Systems, Backend, Full-Stack, English, Arabic All professional proficiency or above

EXPERIENCE

Software Engineer

Marine Complete

Jul 2023 - Current Fort Myers, FL

- Developed an API that managed 3D AR objects, users, and marine projects, using .NET, SQL, and AWS.
- Developed Customer facing Web App using Angular.

Software Engineer

Veryon

Mar 2021 - Jul 2023

Fort Myers, FL

- Implemented cost tracker/aggregator, over \$17 billion tracked/year, used .NET, Angular, SQL, Hangfire.
- Improved PDF parser and aircraft onboarding system, resulted in \$450k in new customer bookings, used .NET.
- Fixed Due List display, prevented 1,000+ aircraft from flying without proper maintenance, used .NET.
- Mentored 11 developers, reviewed MRs, deployed all releases (50+), and led team of 6.
- Gave company wide talks about Integrations and APIs to around 300 people.

Software Engineer

Lee Health

Mar 2020 - Jul 2021 Fort Myers, FL

- Developed desktop apps, to track COVID Vaccinations, saved \$400,000/year, used Python, ReactJS, SQL.
- Developed analytics app, improved Dr response to heart attack patients, used NodeJS, Python, ReactJS, SQL.
- Created and maintained Python server, which improved processing speed and automation by 600%.
- Developed Blood tracking software, which improved inventory and patient care, used Python, SQL.

PROJECTS

Google Docs: Built a Google Docs Clone to personally host my notes using NextJS, NodeJS, and Firebase.

Laisii: Built an eBay/Amazon marketplace for Fitness programs using Node, NextJS, NoSQL, NginX, Stripe, AWS.

Facebook: Built a Facebook clone using Node, ReactJS, NoSQL, AWS.

Super Mario Bros: Built a Super Mario Bros clone of the first couple levels using ReactJS. Demo

Autonomous Car: Built a Tesla inspired autonomous obstacle avoidance car using Java and C++. Video

Encrypted Messaging: Built a WhatsApp like encrypted messaging mobile and web app using Swift, Node, React.