Maximillian. Kodi

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Objective

Full-Stack Software Engineer with solid knowledge particularly in TypeScript, React, Node.js and Express.js. Experienced in REST API integration alongside AWS cloud services.

EDUCATION/CERTIFICATIONS

Southern Connecticut State University, New Haven, CT

Bachelor of Arts in Computer Science

Dec 2023

Relevant Coursework: Data Structures & Algorithms, Foundations of Computer Science, Multivariable Calculus

Certifications: Front end development certificate, Dataiku Core designer certificate

PROFESSIONAL EXPERIENCE

Software developer Intern, Accounting systems integration, New Haven CT

January 2024 – present

- Develop and maintain the front-end application using React and TypeScript, enhancing user experience and performance.
- Build and optimize back-end services using Node.js with Express.js, improving efficiency and reliability.
- Integrate multiple APIs to ensure seamless data flow and communication between different systems.
- Uphold high standards of code quality, organization, and automatization, contributing to a more streamlined development process.

Software developer Intern, Accounting systems integration

June 2023 – November 2023

- Designed and developed full-stack applications using React and Node.js, delivering user-friendly and efficient solutions.
- Managed API integration projects, ensuring secure and reliable data exchange.
- Implemented AWS services to enhance application scalability and performance.
- Conducted code reviews and implemented best practices to maintain high code quality.
- Engaged in Agile development processes, contributing to iterative improvement and project success.

PROJECTS

Professional Real Estate Agency Web App, Independent (Homyz)

Developed a visually appealing and functional web application for a real estate agency using HTML/CSS, Node.js, Express, and MongoDB. Implemented features to streamline property management and enhance user engagement

TECHNOLOGIES

- Languages: JavaScript (Professional), Python (Intermediate), HTML/CSS (Professional)
- Frameworks: Node.js/Express, ReactJS, jQuery, Angular.js
- Tools: Git, Visual Studio Code, Mongo Shell