NATHAN COOK

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Seeking the Software Engineer position in the tech industry. Unique skillset of strong technical education and entrepreneurial experience, coupled with effective communication and personal connection skills. High potential growth individual capable of learning quickly, delivering results and moving up in an organization. Focused on how to learn and have an impact.

Technical & Business Skills Summary

- Proficient with Frontend, Backend and DevOp technologies.
- Familiar with Python, C++, Java, and currently studying for CCNA.
- Developing business mindset through software engineering development at startup, successful sales experience at call center.

Education

Brigham Young University - Idaho

Bachelors in Software Engineering, Recent Graduate Summer 2023

- Backend Development Used MongoDB Compass to connect to a cluster, created collections and made HTTP requests in Nodejs. Worked with a front-end team of engineers to produce a final product.
- Frontend Development Developed dynamic web pages using JavaScript, allowing for real-time updates without page reloads while utilizing a JSON database populated using Python for data retrieval.
- Full Stack Development Deployed a dual environment application comprised of a backend operating in Nodejs, MongoDB, and React for the frontend (MERN Stack).

Relevant Experience

Replay Live

April 2022 – January 2023

Full Stack Developer

Salem, Oregon

- Became the first software engineer at a small business startup that revamps low-budget school gyms with video production and advertising equipment.
- Built an ad development web app that allows clients to log in, design an ad, check out, and select schools for the ads to display.
- Utilized the Tricaster 410 for video production and efficiently transmitted approved client ads to the Tricaster for a seamless display.

Progrexion/Lexington Law Firm

September 2021 – April 2023

Sales Representative

Rexburg, Idaho

- Identify and address credit-related obstacles for prospective clients with low credit scores, hindering their ability to reach their financial goals.
- Empowered clients to improve their financial standing by offering a range of credit repair options that enable them to achieve their financial goals.
- Demonstrated exceptional performance by surpassing sales targets, strictly adhering to compliance standards, and setting new branch records, which resulted in earning the esteemed Pace Setter Award.

Sprague High School

June 2016 - July 2019

Information Technology Support

Salem, Oregon

- Correctly diagnosed, maintained, and customized a fleet of computers for student and teacher use.
- Deployed servers, established Windows Server security, and tutored high school students in C++.
- Regularly worked in Bash, Command Prompt, and learned about networking protocols.