Ezekiel C Owens

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Skills

-Proficient in JavaScript, HTML, CSS, and React.js
-Experience with Node.js and Express.js
-Familiar with SQL and NoSQL databases
-Strong problem-solving and analytical skills
-Effective communication and teamwork abilities
-Adaptable and quick learner
-Blender / 3D design

Projects

BookFinder-GraphQL

- Refactored a Google Books API search engine from RESTful to GraphQL using Apollo Server.
- Implemented advanced search functionalities and improved performance.
- Collaborated with a team to ensure seamless integration and deployment.

Co-lab

- Developed a MERN-stack single-page application for youth groups, sports teams, and classes.
- Implemented group chats with parental monitoring, event notes, and other features.
- Ensured secure login with double verification.

Recipe Roamer

- Developed an application to find recipes and restaurants that serve specific foods using the Google Maps API.
- Integrated search functionalities for a seamless user experience.
- Worked on both front-end and back-end development to ensure robust performance.

Bounty Hunter

- Developed a job application tracking app with functionalities to add, delete, and manage job applications.
- Implemented a Discord-like design and user interface for a modern and intuitive user experience.
- Ensured secure authentication and JWT handling for user sessions.
- Added features such as job status management and confirmation modals for critical actions.

Education

Coding Bootcamp | UNC Chapel Hill
January 2024 - July 2024
- Comprehensive training in full-stack web development.
- Hands-on projects and real-world coding experience.

Experience

Correctional Officer | Menard Correctional Center
January 2023 - Present

- **Attention to Detail**: As a correctional officer at a maximum-security prison, I have developed a keen eye for detail, ensuring safety and compliance with regulations. This skill translates directly to coding, where precision and accuracy are crucial for writing clean and error-free code.
- **Problem-Solving Under Pressure**: The high-stress environment of a correctional facility has honed my ability to think quickly and solve problems effectively.
- **Communication and Teamwork**: Collaborating with colleagues in a high-stakes environment has strengthened my communication and teamwork skills, which are essential for working on development teams and collaborating on projects.

Owner | OctozeksProps
2020 - Present

- **Entrepreneurial Skills**: Running a profitable business on Etsy where I sell 3D models and replica props has enhanced my entrepreneurial skills. This experience has taught me how to manage a business, from product creation to customer service.
- **3D Design and Printing**: Creating and selling 3D models and replica props, all designed and printed by me, has honed my skills in 3D design and printing.
- **Marketing and Sales**: Successfully marketing my products and making good money off my business has given me insights into online sales strategies, which can be applied to promote and sell software products or services.
- **Time Management**: Balancing my business with other responsibilities has improved my time management skills, ensuring I can meet deadlines and manage multiple projects effectively.

Warehouse Associate | Zanders Sporting Goods
2021 - 2022

- **Efficiency and Organization**: Working in a fast-paced warehouse environment taught me the importance of efficiency and organization. Managing inventory required meticulous attention to detail and tracking, similar to managing different parts of a codebase or multiple projects simultaneously. These skills translate to project management in coding, where I prioritize tasks, track progress, and ensure timely completion.
- **Adaptability**: The dynamic nature of warehouse work required me to adapt to changing priorities quickly, a skill that is beneficial in the ever-evolving field of technology and coding.

Sales Associate | Dollar General
2020 - 2021

- **Customer Interaction and Communication**: Engaging with customers and addressing their needs improved my communication skills, which are vital for understanding and implementing client requirements in software projects.
- **Problem Resolution**: Handling customer complaints and resolving issues on the spot helped me develop strong problem-solving skills. This experience has enhanced my ability to interface with clients effectively, ensuring their concerns are addressed promptly and professionally. I apply these skills to project management by maintaining

clear communication, setting realistic expectations, and delivering solutions that meet client needs.
- **Multitasking**: Balancing various tasks in a retail environment taught me how to manage multiple responsibilities simultaneously, a skill that helps me handle different aspects of software development projects.

Personal Attributes

Excellent Communication Skills:
I communicate very well and effectively collaborate in team settings. For instance, during my time at UNC Chapel Hill's coding bootcamp, I frequently led group discussions, ensuring everyone was on the same page and encouraging quieter team members to share their ideas. My ability to articulate complex technical concepts in simple terms often helped my peers understand challenging topics better.

Team Collaboration:
I thrive in collaborative environments. While working on the Co-lab project, I coordinated with multiple team members to integrate various features smoothly. My leadership and collaborative skills were particularly evident when organizing code reviews, where I provided constructive feedback and fostered a supportive atmosphere.

Problem-Solving:
I have a knack for identifying issues and finding solutions quickly. During my work on the Bounty Hunter project, I identified and resolved reducer-related test failures that had been causing delays in the development process. My proactive approach saved myself significant time and effort.

Adaptability:
I adapt well to new challenges and environments. My transition from working at Zanders Sporting Goods to Dollar General and then to Menard Correctional Center demonstrates my ability to quickly learn new skills and perform effectively in different roles and am always looking to better myself.

References

1. Lana Foster
   Phone: 618-443-8363
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2. Rahul Singh Chauhan
   Phone: Unknown
   Email: chauhan.rahul2605@gmail.com

3. Danielle Varela
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