Xavier Johnson

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EDUCATION

Springboard Remote

Full-Stack Software Engineering Mar. 2023 - Apr. 2024

Delaware State University

Bachelor's Degree in Criminal Justice

Aug. 2010 – Dec. 2015

Experience

Freelance Software Engineer

May 2024 - Nov. 2024

Dover, DE

Driven II Develop

Real Estate Application

- Engaged in the development of a robust real estate application within an AGILE framework, utilizing React Native, Next.js, and PostgreSQL.
- Converted Figma wireframes into functional and responsive code, ensuring fidelity to design specifications and enhancing user experience.
- Maintained continuous communication with the UI/UX team to ensure seamless integration and user experience.

Global NGO Executive Committee

E-Waste Management Solution Application

- Designed and implemented user-friendly interfaces using React for solutions targeting e-waste.
- Integrated APIs and third-party services to enhance functionality and user experience.
- Contributed to brainstorming sessions and project planning, leading the frontend development efforts.

Corporate Investigator

Aug. 2023 – Present

Wynn Resorts

 $Las\ Vegas,\ NV$

- Conduct thorough investigations by interviewing persons of interest, querying databases, recording statements, and utilizing third-party resources.
- Coordinate with various risk management teams to mitigate liability to the company.
- Successfully orchestrated and executed a sting operation to identify suspects in an ongoing spa theft operation

Police Officer

Jul. 2021 – Dec. 2022

City of Henderson

Henderson, NV

- Performed rescue functions at accidents, emergencies, and disasters by directing traffic and administering emergency medical aid.
- Conducted criminal investigations by securing crime scenes, gathering evidence, and interviewing victims, witnesses, and suspects.

PROJECTS

Tempo | React, Express, Node, PostgreSQL, react-h5-audio-player, PhotoPea

- Designed and implemented a responsive and dynamic frontend using React, providing an intuitive user experience for music management and playback.
- Built a RESTful API with Express and Node.js to enable seamless communication between the frontend and backend services.
- Created visually engaging assets using PhotoPea, enhancing the overall aesthetics and branding of the application.

Primal | React, Material UI, Express, Node, PostgreSQL, Exercise DB

- Developed a user-centric web application with React, offering a clean and intuitive interface for users to explore workouts seemlessly.
- Built a robust backend using Express and Node.js to handle API requests and manage server-side operations.
- Integrated JSON Web Tokens (JWT) for secure authentication, enabling user access control and protecting sensitive data.

TECHNICAL SKILLS

Languages: Java, JavaScript, Python, SQL (PostgreSQL, MySQL), HTML/CSS

Frameworks: Springboot, Express

Developer Tools: VS Code, PyCharm, IntelliJ, Git

Libraries: React, React-Native, Bootstrap, Material UI, JQuery