Justin Schwertmann

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EDUCATION

Southern Illinois University Edwardsville Bachelor of Science, Computer Science May 2024 Edwardsville, IL

TECHNICAL SKILLS

- Java, JavaScript, PHP/Laravel, HTML, CSS, C++, C#, C, Python
- Nginx, Apache, JSON, MySQL/MariaDB, NoSQL, MongoDB
- Front/Backend Development

- Vue, Node, React
- Microsoft Office
- Adobe Photoshop

PROJECTS

Senior Project

Talking Pictures

- Developed a photo annotation application using Flutter/Dart, enhancing user engagement with interactive audio hotspots on photos.
- Optimized for tablets, improving user experience and accessibility across devices.

Personal Project

SmallWorlds

- Rebuilt SmallWorlds, focusing on both backend and frontend, making it more user-friendly and compatible.
- Reverse-engineered the original server and database to ensure smooth client compatibility.
- Used Red5, Laravel, Vue, and Electron to modernize the backend and frontend, enhancing the overall user experience.

PROFESSIONAL EXPERIENCE

Sherwin Williams Delivery Driver

December 2018 to Present Bridgeton, MO

- Ensured timely, accurate deliveries to job sites, boosting operational efficiency and customer satisfaction.
- Managed delivery schedules independently, adhering to safety guidelines and meeting promised arrival times.

The Wildey Theatre

Production Staff

December 2012 to August 2018 Edwardsville, IL

- Operated industry-leading sound equipment for national and local acts, ensuring high-quality audio for audiences.
- Assisted and communicated with bands professionally, enhancing performance coordination and satisfaction, leading to increased repeat performances.
- Ran movies and lighting cues for live performances, enhancing show quality and audience enjoyment.