Blake Stevenson

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PROFESSIONAL SUMMARY

Motivated Information Systems major with a strong foundation in full-stack web development, UI/UX design, and process automation. Experienced in JavaScript, React, Node.js, and PHP, with a keen ability to develop, troubleshoot, and optimize web applications. Skilled in collaborating with cross-functional teams to create user-centric solutions, streamline workflows, and enhance digital experiences. Passionate about leveraging modern web technologies to drive innovation and improve tools.

EDUCATION

University of Texas at Arlington

Aug. 2023 - May 2026

B.S. Business Information Systems (In Progress)

Arlington, TX

Relevant Coursework: Application Development, Database Management, Computer Networking, Systems Management

PROJECTS

MailWing

Lead Developer

- Spearheaded the development of a letter tracking service utilizing Next.js (React), Node.js, and PostgreSQL.
- Designed and implemented the backend system, ensuring scalability and reliability.

Deno Equation Parser

Developer

- Built a lightweight equation parser in Deno supporting variables, parentheses, and scientific notation.
- Added error handling for syntax, undefined variables, and division by zero.
- Enabled zero-dependency, high-performance expression evaluation.

TECHNICAL SKILLS

Programming Languages: Java, JavaScript, Python, PHP, SQL, HTML, CSS **Software Development:** Agile, REST APIs, software installation/configuration

IT Support: Troubleshooting hardware/software issues, diagnosing networks, maintaining IT documentation.

Databases: SQL, NoSQL, Database Design, Data Modeling Technologies: React, Solid.js, Tailwind, Node.js, Deno, Docker Networking: TCP/IP, DNS Configuration, cybersecurity principles

WORK EXPERIENCE

JPS Health Network

Nov. 2023 - Present

Certified Pharmacy Technician Fort Worth, TX

- Partnered with IT teams to troubleshoot and optimize pharmacy management systems using Epic Willow.
- Proposed and implemented operational improvements that enhanced system efficiency and reduced errors.
- Documented technical workflows to ensure consistent troubleshooting and support across teams.

EXTRACURRICULARS

Linux User Group

Sep. 2023 – Present

Arlington, TX

University of Texas at Arlington

- Explored open-source software and participated in forums to deepen technical knowledge.
- Engaged in collaborative discussions about OS optimization and network security.