

Andrew Wilson

Portfolio: pingdrew.github.io/Professional-Portfolio

Objective

Motivated and resourceful IT professional with a robust foundation in full-stack web development, software engineering, and customer-facing roles. Passionate about solving complex technical challenges, building scalable solutions, and continuously learning new technologies. Adept at managing projects, leading technical teams, and collaborating effectively in dynamic environments.

Technical Skills

- **Programming Languages:** JavaScript, Python, Java, C++, PHP
 - **Web Technologies:** HTML, CSS, React, Node.js, Express.js, jQuery, Bootstrap, AJAX, JSON
 - **Databases:** MySQL, MongoDB (NoSQL), Sequelize (ORM)
 - **Development & Tools:** Git, MVC architecture, Handlebars.js, Heroku, AWS
 - **CMS & Platforms:** WordPress, Microsoft 365, Google Workspace
 - **Game Development:** Unity (C#)
 - **Other:** Progressive Web Applications (PWAs), SEO optimization
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Professional Experience

Owner & Lead Technician | Custom Computer Solutions

Austin, TX | 2023 – Present

- **Leadership & Management:** Founded the company and manage all aspects of operations, including client consultations, project planning, and execution.
- **Technical Expertise:** Develop, maintain, and optimize client websites with a focus on performance and SEO, using modern web technologies and development tools.
- **Client Solutions:** Provide tailored web hosting, security updates, and ongoing maintenance, ensuring high availability and robust performance.
- **Custom Hardware:** Design and build custom PCs optimized for specific applications to meet diverse client needs.

Project Manager & Lead Developer | UT Full-Stack Flex Coding Bootcamp Project

May 2023 – October 2023

- **Project Leadership:** Managed a comprehensive capstone project, coordinating between developers, designers, and stakeholders to deliver a fully functional web application.
- **Technical Direction:** Oversaw technical architecture and implementation using the MERN stack, ensuring adherence to best practices in coding and project management.
- **Team Collaboration:** Directed a multi-disciplinary team, conducted code reviews, and implemented agile methodologies to meet project deadlines and quality standards.

Service Bartender & Server | Doc B's

Austin, TX | 2021 – Present

- **Customer Service:** Led customer service operations, ensuring exceptional client experiences in a fast-paced environment.
 - **Training & Mentorship:** Trained and mentored new hires on best practices, enhancing team efficiency and service quality.
 - **Innovation:** Developed and proposed an improvement to the point-of-sale system based on market analysis, demonstrating analytical and problem-solving skills.
 - **Reliability:** Consistently recognized for dependability, professionalism, and a perfect attendance record.
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Education

Austin Community College

Austin, TX | January 2024 – Present

- Coursework in advanced programming and IT systems
- **GPA:** 3.4

UT Full-Stack Flex Coding Bootcamp

May 2023 – October 2023

- Intensive hands-on training in modern web development and full-stack technologies
- **GPA:** 3.9
- **Capstone Project:** Successfully managed and led a team project as Project Manager and Lead Developer.

McCallum High School

Austin, TX | Graduated 2023

- High Honors Graduate; Academic Honor Roll (2019–2023)
 - **GPA:** 3.6
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Certifications & Additional Experience

- **8U Little League Baseball Coach** – North Austin Optimist (2021–2022)
 - **Varsity Football Player** – McCallum High School (2019–2023)
 - **Public Speaking & Leadership:** Recognized for outstanding communication and leadership skills in academic and extracurricular settings.
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Soft Skills

- Excellent problem-solving & analytical thinking
- Strong team leadership & project management
- Superior customer service & communication
- Adaptability and continuous learning mindset
- Creativity and meticulous attention to detail