Wenzel Escudero

Phoenix, Arizona

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EXPERIENCE

FREELANCE FULL-STACK DEVELOPER | Javascript, Python, React

Remote

Independent Contractor

December 2024 - Present

- Developed custom web applications, integrating responsive UI components and optimized backend services.
- Built RESTful APIs with Node.js and Flask, ensuring efficient data retrieval and API response times.
- Worked with Git and Agile methodologies to collaborate effectively with teams and manage project workflows.

TECHNICAL SKILLS

Languages: Python, JavaScript, TypeScript, C++, Java, HTML/CSS

Frameworks: React, Next.js, Node.js, Flask, Tailwind CSS

Tools: Git, Docker, PostgreSQL, MySQL, AWS (EC2, S3, RDS), Google Cloud, Visual Studio Code

Software Development: Agile, Testing & Debugging, API Development, Database Management, Cloud Deployment

EDUCATION

ARIZONA STATE UNIVERSITY

Tempe, AZ

Bachelor of Science in Computer Science

Expected Grad Date: May 2026

Relevant Coursework: Embedded Systems, Software QA & Testing, Data Structures & Algorithms, Computer Architecture, Digital Design, Networking, Operating Systems

PHOENIX COLLEGE Phoenix, AZ

Associates of Science in Computer Science

January 2025

Relevant Coursework: Object-Oriented Programming, Computer Organization, Digital Design, Programming Languages

PROJECTS

Syncora: Music Streaming Platform | Python, React, Node.js, AWS, PostgreSQL

- Built a modern, scalable music streaming platform with intelligent audio management.
- Engineered backend microservices to handle dynamic audio storage, streaming, and user-generated content.
- Deployed the platform on AWS (EC2, S3, CloudFront) to ensure high availability and performance.

BALLER Props: Sports Analytics | React, TypeScript, Python, Supabase, Docker

- Created an interactive sports analytics dashboard using React and TypeScript.
- Designed and optimized real-time API data fetching for NBA prop betting insights.
- Integrated external data sources, processing large datasets with Supabase.