

# Wenzel Escudero

Phoenix, Arizona

602-545-3182 | wenzelEscudero@gmail.com | [LinkedIn](#) | [Portfolio](#)

## EXPERIENCE

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**FREELANCE FULL-STACK DEVELOPER** | Javascript, Python, React

**Remote**

*Independent Contractor*

*December 2024 - Present*

- Designed and developed customized web applications, focusing on user-friendly interfaces and seamless functionality for diverse client needs.
- Emphasized responsive and accessible design principles, ensuring compatibility across multiple devices and platforms for an optimal user experience.

## TECHNICAL SKILLS

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**Languages:** Python, JavaScript, TypeScript, HTML/CSS

**Frameworks:** React, Next.js, Node.js, Express.js, Flask, Tailwind

**Tools:** Git, Visual Studio Code, AWS (EC2, S3, RDS, CloudFront), Docker, Postgres

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

## EDUCATION

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**ARIZONA STATE UNIVERSITY**

**Tempe, AZ**

*Bachelor of Science in Computer Science*

*Expected Grad Date: May 2026*

**Relevant Coursework:** Data Structures and Algorithms, Logic in Computer Science, Principles of Programming

Languages, Software QA and Testing, Foundations of Data Visualization

**PHOENIX COLLEGE**

**Phoenix, AZ**

*Associates of Science in Computer Science*

*December 2024*

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

Languages

## PROJECTS

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**SYNCORA: MUSIC STREAMING PLATFORM** | Python, React, Node.js, AWS, PostgreSQL

- Built a music streaming platform allowing artists to upload, manage, and share their music with a dynamic audio playback system.
- Engineered a cloud-based file storage system (AWS S3 / Cloudflare R2) to handle audio uploads and real-time streaming efficiently.
- Implemented algorithm-driven features for smart music organization, playlist recommendations, and search optimization.

**BALLER PROPS: SPORTS ANALYTICS** | React, TypeScript, Python, Supabase, Docker

- Developed a web application for NBA player prop analysis, leveraging historical data to provide insights on hit rates for daily games.
- Integrated online sportsbook API to fetch real-time prop lines, enabling users to make data-driven decisions.
- Designed an intuitive user interface with React and Tailwind CSS.