



Joshua Tucker

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SUMMARY

Results-driven Software Developer with 10+ years of experience building web, mobile, and IoT solutions. Proven ability to translate complex requirements into clean, maintainable code and to lead small technical teams to deliver projects on time and under budget.

SKILLS

- Educational Technology
- Mobile App Development
- Website Development
- Backend Server Development
- Database management
- Scripting/automation
- Linux
- Windows
- IoT Development
- Management
- Problem solving
- Networking basics

EXPERIENCE

AI GoLearning Teacher

Aug 2024 to Aug 2025

- Instructed younger students in programming and artificial intelligence concepts through peer-led sessions.
- Created engaging lesson plans to enhance accessibility and interactivity of coding for beginners.

Design Engineer

Terrell, Texas

Mechanical Sheet Metal/ Aug 2025 to Nov 2025

- Designed mechanical components with CAD software to meet specifications for sheet metal applications.
- Created technical drawings, assembly instructions, and bill of materials to support manufacturing processes.

Founder & CEO

DNJ Repair/ May 2021 to Jan 2025

- Founded and managed IT repair business, cultivating leadership and business management skills to drive operational success.
- Developed IT troubleshooting, networking, and system repair skills through hands-on problem-solving in daily operations.

EDUCATION

High School Diploma

Moanalua High School

Honolulu, HI

Coursework Toward an Associate of Science: Computer Science

Tyler Junior College

Tyler, TX

Currently, enrolled

