



Travis "Mac" McCoy

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Summary

Emerging software developer with hands-on Python/Django and JavaScript experience, plus 7 years of proven process compliance and team leadership. Seeking junior developer, QA, or technical support roles where strong problem-solving and collaborative practices drive success.

Technical Skills

Languages & Frameworks

Python (Django, DRF, PyTest), JavaScript/TypeScript (React, Next.js, Node.js), HTML5, CSS3, Tailwind

Databases & Infrastructure

PostgreSQL, MongoDB, Heroku, Vercel, Netlify, Docker, Linux

Testing & QA

PyTest, Jest, Cypress, TDD, E2E, Coverage Analysis

Featured Projects

StirCraft (Django, PostgreSQL, Python)

Led agile team, architected schema, 100% test coverage, custom algorithms. [GitHub](#)

Dream Weaver (MERN Stack)

Full-stack sleep tracking, JWT auth, MongoDB optimization, cross-browser testing. [GitHub](#)

Professional Experience

VolunQueer — Junior Django Specialist (Remote, Nov 2025–Present)

Platform migration, PyTest suites, React→Django adaptation, architecture planning, documentation.

Texas Dept. of Criminal Justice — Correctional Officer V (Aug 2017–Nov 2024)

7 years perfect audit, team leadership, emergency ops, documentation, training.

Education

Software Engineering Immersive — General Assembly (2025)

Ongoing: Harvard CS50x, CS50w, AWS/Azure Fundamentals