

Angel Vaquera Jr.

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SUMMARY

Full-stack developer finishing a B.S. in Computer Science (senior standing) at Purdue University Northwest, with production experience in FastAPI, Django, React, and Next.js. AWS Certified. Open to software engineer, backend engineer, and full-stack roles in Chicago metro or remote.

EDUCATION

B.S. Computer Science (senior standing) — Purdue University Northwest, Hammond IN
A.S. Software Development — Cum Laude, National Honors — Ivy Tech Community College | May 2024

CERTIFICATIONS & HONORS

- AWS Cloud Foundations Certified (2023)
- Kappa Beta Delta Honor Society — academic excellence and leadership

SKILLS

Languages: Python, JavaScript, TypeScript, Java, SQL
Databases: PostgreSQL, MongoDB, SQLite
Frameworks: Django, React, Next.js, Vue.js, Node.js, FastAPI
Cloud/Tools: AWS (Certified), Docker, Vercel, Git, Linux

PROJECTS

FitAI
Django, React, Python, PostgreSQL

- Full user auth, personalized health data tracking, goal setting, and progress visualization
- Django REST API backend with React frontend and data analysis features

github.com/avaqueraJr/fitai
School Management System
Django, Python, PostgreSQL, JavaScript

- Replaced a manual enrollment exercise with role-aware student and administrator workflows
- Role-based authentication, real-time database updates, admin dashboard

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Dashboard (Next.js)
Next.js, TypeScript, PostgreSQL, Tailwind CSS

- User data management dashboard with authenticated login and data visualization
- Integrated auth with PostgreSQL and Next.js App Router

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WORK EXPERIENCE

Data Entry Specialist — Alverno Healthcare, Hammond IN
September 2024 – Present

- Input and manage laboratory data with high accuracy in a clinical environment
- Collaborate with cross-functional teams to ensure data integrity and timely reporting

Shopper — Instacart / Shipt, Highland IN
2021 – Present

- Achieved 98% customer satisfaction rate fulfilling orders under tight deadlines