

# Harshini Chowdary Kilari

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🌐 [LinkedIn](#) | 🐙 [GitHub](#) | 🌐 [Portfolio](#)

## Summary

Versatile Full-Stack Developer and MS Computer Science candidate with hands-on experience building production-grade applications using React, Django, and Svelte.

## Technical Skills

- **Frontend:** React 18, Svelte, JavaScript, TypeScript, Vite, Tailwind CSS, HTML5/CSS3, Figma
- **Backend:** Django, Node.js, RESTful APIs, Python, PostgreSQL, SQL
- **Cloud & DevOps:** AWS (EC2, S3, Lambda), Git, CI/CD, Docker, Netlify, Vercel
- **Libraries & Tools:** Recharts, Chart.js, Pandas, NumPy, ServiceNow, Active Directory

## Experience

### Find Me LLC

Dec 2025 – Present

Cloud Infrastructure Intern

Remote

- Architecting backend cloud infrastructure on AWS, optimizing service reliability and scalability via EC2 and Lambda.
- Collaborating on API architecture documentation to streamline cross-functional full-stack team workflows.

### University of Cincinnati

Nov 2025 – Present

Classroom Technology Assistant

Cincinnati, OH

- Delivering Tier II technical support for 20+ technology-enabled classrooms across campus.
- Troubleshooting network connectivity, AV systems, and hardware failures to minimize instructional downtime.

### University of Cincinnati

Dec 2024 – Oct 2025

Graduate Assistant – IT Support

Cincinnati, OH

- Resolved technical issues for 100+ endpoints using ServiceNow; managed Active Directory and OS imaging.
- Authored technical documentation that improved knowledge-base accessibility across the department.

### KL University

Jun 2023 – May 2024

Research Assistant – Data Engineering

India

- Built automated Python ETL pipelines processing 10,000+ records, reducing preprocessing time by 35%. Engineered data visualization scripts to translate complex research findings into actionable insights.

## Projects

### Job Application Tracker | Django, React, PostgreSQL, JWT

- Production-ready full-stack tool featuring JWT authentication, email verification, and a scalable REST API architecture designed for real-world deployment.

### Content Performance Analytics Dashboard | React, Recharts, REST APIs

- Built an interactive dashboard transforming raw content metrics across 15+ regions into visual data stories with drill-down capabilities.

### Tic-Tac-Toe vs. AI | Vanilla JavaScript, Minimax Algorithm, Prompt Engineering

- Created an unbeatable AI opponent using the Minimax algorithm, validating LLM-assisted prompt engineering for rapid logic prototyping.

## Education & Certifications

### Master of Science in Computer Science

Expected April 2026

University of Cincinnati

Cincinnati, OH