**Venkata Anirudh Kuppili**

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EDUCATION

**University of Illinois Chicago (UIC)** Expected Graduation: May 2027

*Bachelor of Science in Computer Science* *Chicago, IL*

GPA 3.6 | Dean’s List 2024‑25  
Leadership: Founded & led SIG Mobile Development (30+ members), ran weekly workshops & projects

WORK EXPERIENCE

**SATech Full Stack Developer**September 2024 - Present

*University of Illinois Chicago Chicago, IL*

* Resolved 14 prod bugs; delivered 8 pages across 2 core modules (React/.NET/SQL Server)
* Rewrote and indexed 5 slow MS SQL/Oracle stored procedures
* Worked on migration from CentOS to Red Hat, fixing 3 breaking changes during the migration.

**Cofounder & Core Engineer** June 2025 - October 2025

*Shiplo Chicago, IL*

* Co-built python server + platform to create/share AI operators; agentic browser + OS control; shipped v0 in 4 weeks.
* Launched social media GTM from zero to 304 beta signups in 4 weeks; owned budget, roadmap, and 3-person eng loop.
* Admitted to Delta Residency & Founder University Cohort 11

**Founding Engineer**  October 2024 – May 2025

*Coffee Logic LLC Atlanta, GA*

* Solo-built cross platform mobile app with heavy data processing (metrics) + a local python predictive model
* Shipped MVP in 3 weeks; 14 feature releases Q1 via weekly user-feedback sprints.
* Implemented 25 customer-requested features in 3 days.

**Software Intern** May 2023 – August 2023

*Quad Cities Tennis Club Moline, IL*

* Re-architected website & backend, cutting page load 3.2 s to 1.1 s (~66% faster).
* Ran 6 stakeholder sessions; shipped **5** features on schedule.

SELECTED PROJECTS

**StoryboardAI |** AI-driven plot-composer & canvas for novelists | *Kubernetes, Terraform, Helm, Docker, AWS, Svelte, Vite, Express* May 2025

* StoryboardAI is a personal writing tool that understands a plot, auto generates images that go with scenes, and suggests plot lines/scenes.
* Delivered 4 service pipeline (summarizer, text‑gen, image‑gen, API/UI) in seven days; **95 % relevant outputs** across 50 prompts.

**Midas** | Predictive financial assistant | *Python, LSTM, Plaid, React, Three.js, AES, Convex, Gemini*

* Built Python-based LSTM models on Plaid data to forecast monthly spending with ±5% accuracy
* Integrates Vapi, Deepgram, and ElevenLabs for natural IVR conversation
* Voice agent performed web workflows on-call via a controlled browser agent

Additional select projects:: **Raydar** (python sketch‑plus‑text ML lost‑and‑found search), **Odyssey** (offline cross‑platform novel studio), **Waddl** (vision‑based productivity pet game), & Tempus (terminal‑native Rust productivity tracker). Details & code on anirudhkuppili.com.

SKILLS

**Languages:** JavaScript/TypeScript, Python, C/C++, Rust

**Frameworks & Libraries:** React/Next.js, Node/Express, Svelte, .NET, Expo/React Native, Vapi, BrowserUse

**Databases & Storage:** Supabase/PostgreSQL, MongoDB

**DevOps & Cloud:** Docker, Kubernetes, AWS, GCP, Terraform

**AI/ML:** TensorFlow, PyTorch