

Ari Shah

ari@ar13.dev | ar13.dev | linkedin.com/in/arishah | github.com/ar1shah

EDUCATION

University of Central Florida

Orlando, FL

B.S. in Computer Science

Expected May 2027

- **Relevant Coursework:** Data Structures & Algorithms, Object Oriented Programming, Algorithms for Machine Learning, Database Systems, Operating Systems
- **Extracurriculars:** ISA, ACM, AI@UCF, Knight Hacks, BJJ @ UCF

EXPERIENCE

Fullstack Software Developer (Contract)

Aug. 2025 – June 2026

Delta Group Enterprises LLC

Orlando, FL

- Customized and deployed a white-labeled CRM system to manage core business operations for a wholesale distribution client
- Built and integrated a GPT-5-powered chatbot with SMS functionality, automating customer interactions and reducing manual response time by **40%**
- Designed automated communication workflows using Twilio's API, enabling seamless two-way SMS messaging across **1,200+** monthly customer interactions
- Delivered ongoing feature enhancements and platform updates in direct response to evolving business requirements

Software Developer Intern

Aug. 2024 – May 2025

Align

Orlando, FL

- Built and deployed a full-stack web application connecting clients with licensed real estate professionals, streamlining lead intake, matching, and commission-based referrals
- Implemented core full-stack architecture including authentication, role-based access control, and persistent data storage
- Integrated third-party services and APIs to automate lead-routing operations and client communications
- Contributed to five-figure commission revenue generated through multiple deals closed on the platform

PROJECTS

PartSync | *Next.js, TypeScript, Supabase, Tailwind CSS, Recharts*

June 2026

- Built a production inventory and admin dashboard used daily by **20+** employees to track parts stock, usage, and requests
- Automated data ingestion from existing Google Forms via Apps Script, eliminating manual entry for the crew's workflow
- Implemented real-time stock tracking with automatic decrementing, low-stock alerts, and unknown-part flagging
- Designed an admin dashboard with usage analytics (Recharts), submission logs, and a searchable/filterable public parts catalog
- Enforced data security with Supabase Postgres row-level security and authenticated admin access

RedirectGuard | *TypeScript, Chrome Extensions API*

May 2026

- Developed a Chrome extension that intercepts and blocks unwanted tab/popup redirects from streaming and ad-heavy sites
- Built an allowlist-based interception system checking new tab/popup destinations against user-defined rules in real time
- Shipped an auto-protect feature that activates redirect blocking automatically on user-specified domains

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Java, C++, Python, HTML, CSS

Frameworks: React.js, React Native, Next.js, Node.js, Express.js, Flutter, Tailwind CSS

Tools: Docker, Git/GitHub, Amazon Web Services, Supabase, Vite, Vercel, Figma, Arduino

Libraries: MongoDB, MySQL, PostgreSQL, Recharts, Axios, REST APIs, Twilio API, OpenAI API