

# Kishan Patel

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## EDUCATION

### GEORGIA INSTITUTE OF TECHNOLOGY

Bachelor's of Science in Computer Science

Atlanta, Georgia

August 2022 - December 2026

- Concentrations: Media & People

- Relevant Coursework: Data Structures & Algorithms | Design and Analysis of Algorithms | Create-X Startup Design | Computer Audio | Information & Data Visualization | Web and Android Development | Robotics and Perception | Mobile & Ubiquitous Computing

## WORK EXPERIENCE

### ETE (*startup*)

Atlanta, GA

Co Founder / CTO

August 2025 - Present

- Used React, Supabase, and OpenSign to enable live video calls with secure PDF signing for remote will signing app
- Built secure backend with session management and audit trails, reducing signing time by 90% for clients & witnesses
- Pitched platform to 20+ lawyers, estate firms, and investors, securing pilot partners and validating product-market fit

### SOUTHERN SWING GOLF (*contract*)

Atlanta, GA

Software Engineer

August 2025 - Present

- Developed with React, Node.js, and Supabase, implementing REST APIs and real-time live tournament updates
- Led development of a full-stack golf platform with leaderboards, profiles, and role-based access using Supabase auth
- Built system supporting 100+ Georgia tournaments, enabling event management and player tracking for organizers

### MOTOROLA SOLUTIONS

Alpharetta, GA

PreSales Systems Engineering Intern

May 2025 - August 2025

- Improved safety coverage 50% by optimizing 50+ Hydra sites, boosting reliability of emergency communications
- Increased data retrieval speed 70% by streamlining Cumulus workflows, enhancing accuracy across 1,000+ assets
- Led \$200K dispatch center deployment; 3x capacity and enabling TACN interoperability for 35K+ first responders

### UIPATH

Austin, TX

Software Engineering + Solutions Engineering Intern

June 2024 - August 2024

- Built feature flag systems with Prod Team using GraphQL & React, cutting testing cycles 90% for 50+ developers
- Built automation solutions reducing manual processing time 80% for 10+ clients using RPA, AI, and analytics tools
- Drove \$9.75M in annual recurring revenue by delivering tailored RPA solutions to 15+ clients and leading demos
- Revamped intern program with 10+ improvements presented to C-level execs, benefiting 120+ interns worldwide

### DATATORCH

Atlanta, GA

Software Engineering Intern

July 2023- April 2024

- Developed 30+ reusable Vue.js and React components, boosting maintainability 40% across 10+ high traffic pages
- Migrated landing page UI from Vue 2 to React, improving load speed 35% and onboarding efficiency by 50%
- Optimized GraphQL queries, enhancing data retrieval 20% and ensuring real-time performance for 5,000+ users

### THE ROBOT COLLECTIVE

Atlanta, GA

Software Engineering Intern

January 2023- December 2023

- Boosted autonomous navigation efficiency 45% in robotic systems by implementing A\* and D\* pathfinding algs
- Increased energy efficiency 30% and coordination accuracy 50% by developing qi charging, grid robotics, and ROS
- Reduced system downtime 25% by creating automated diagnostics and error-handling protocols for robot reliability

## PROJECTS

### ECHOBOARD

Atlanta, GA

Create-X AI Project

January 2025 - May 2025

- Co-developed EchoBoard, an AI survey platform enabling enterprises to generate insights from qualitative feedback
- Built interactive dashboards and PDF reporting, reducing analysis time 60% and improving decision-making speed
- Led integration of customizable surveys and secure workflows, ensuring 99% data privacy compliance for clients

### DECKSEARCH

Atlanta, GA

AI-Powered Developer Search Platform

May 2025 - June 2025

- Integrated search directly with VS Code, enabling developers to perform instant code and documentation searches
- Increased search relevance by 40% for developer queries using OpenAI semantic search, boosting user satisfaction
- Reduced average search time by 30% through LLM summarization and Stack Overflow and Github API aggregation,

## SKILLS

Frameworks: C++, Java, Python, JavaScript, TypeScript, Vue 3, React, HTML/CSS, Ruby, Flask, NumPy

AI/ML: PyTorch, Keras, LangChain, Pandas, NumPy, Matplotlib, OpenAI API, FAISS, MCP, Pandas, ROS, A\*

Cloud: SQL, Supabase, AWS, Azure, Docker, Clerk, PostgreSQL, RabbitMQ, MongoDB, Firebase