

Luke Edwards

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EDUCATION

Rochester Institute of Technology (RIT), Rochester, NY
Bachelor of Science, Software Engineering
Dean's List: Spring 2025

Expected Graduation: May 2027

SKILLS

Languages: TypeScript, JavaScript, Python, Java, C, HTML, CSS
Frontend: React, Next.js, Angular, Tailwind CSS, Framer Motion
Backend: Node.js, Express.js, FastAPI, Flask, Spring Boot
Tools & Technologies: Docker, PostgreSQL, SQLite, Git, GitHub Actions, Electron, Google Sheets API
Design: Figma, UI/UX Design

WORK EXPERIENCE

- Full-Stack Developer Co-op | Autocoach LLC** August 2025 – December 2025
- Architected and launched satispie.com, a B2B e-commerce platform with Clerk authentication, enabling streamlined ordering for distribution partners
 - Developed internal automation tools using Python, Node.js, and Electron, reducing data processing time by 15+ hours per week and eliminating manual email workflows
 - Collaborated cross-functionally with sales, maintenance, and accounting teams in a 2-person development team, delivering features aligned with business objectives
 - Tech Stack: React, Next.js, Python, Node.js, Electron, Google Sheets API

PROJECTS

- wheredoieat** – *Python, FastAPI, Next.js, PostgreSQL, Machine Learning* 2025
- Built a full-stack restaurant recommendation application with ML-based user profiling to deliver personalized dining suggestions
 - Implemented recommendation algorithm using Python and FastAPI backend with Next.js frontend
 - Deployed on Vercel with PostgreSQL database for user data and restaurant information management
- Portfolio Site** – *Next.js 16, TypeScript, Tailwind CSS, D3, Framer Motion* 2025
- Designed and developed a modern portfolio website with custom neumorphic design system and dark green aesthetic
 - Created interactive project graph visualization using D3 for dynamic project exploration
 - Implemented responsive design with Tailwind CSS and smooth animations using Framer Motion
- PDF-y & PDF-y Lite** – *Python, FastAPI, Docker, OCR, MCP, Claude AI* 2025
- Developed MCP server and FastAPI backend for PDF analysis with OCR capabilities
 - Integrated Claude AI for intelligent document processing and content extraction
 - Containerized application using Docker for consistent deployment across environments