

Pranav Prashar

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EDUCATION

Georgia Institute of Technology

Jan 2025 – Present

Masters of Science in Computer Science

York University

Sept 2016 – June 2022

Bachelor of Science (B.Sc.) With Honors, **Computer Science**

EXPERIENCE

GMG Arc Tech – Software Developer

Feb 2024 – Present

- Developed and maintained full-stack web applications using **Next.js, TypeScript, Tailwind CSS, Prisma, MongoDB, Docker, and Azure**, building scalable solutions across healthcare, government, nonprofit, and real estate domains.
- Led development of a production full-stack application, implementing secure authentication, backend APIs, database integrations, administrative dashboards, file management, and cloud deployments from design through production.
- Collaborated with cross-functional teams in Agile environments to deliver scalable, production-ready software by translating business requirements into technical solutions and continuously enhancing application functionality.

Bank Of Montreal – Frontend Developer (Contract)

Sept 2023 – Feb 2024

- Developed and maintained frontend features for the **Wealth Digital Money Transfer platform** using **Angular** and **TypeScript**, supporting an application serving over **12 million customers**.
- Achieved 100% AODA compliance by resolving 500+ accessibility issues, ensuring the platform met WCAG AA standards and improved usability for all users.
- Collaborated with developers, QA analysts, designers, and product stakeholders in an Agile environment to deliver production-ready features, bug fixes, and accessibility improvements.

NGEN Communications – Full Stack Developer

Jan 2023 – Sept 2023

- Developed responsive full-stack web applications using **Nuxt.js, Vue.js, Tailwind CSS, Node.js, and Strapi**, delivering production solutions for over **10 client projects**.
- Built and maintained backend APIs, content management systems, and database integrations to support scalable web applications and streamline data management.
- Developed custom tools and automation scripts for administrative workflows, leasing platforms, and document generation, supporting **100+ properties and 500+ residential units** while improving operational efficiency.

SKILLS

Languages: TypeScript, JavaScript, Python, Java, SQL, HTML/CSS

Technologies: React, Next.js, Angular, Vue.js, Nuxt.js, Node.js, Express.js, Tailwind CSS, Prisma, Strapi, MongoDB, PostgreSQL, SQL Server, Azure, Docker, Azure DevOps, Git, GitHub, Postman, Sentry

PERSONAL PROJECTS

beMYN – Interactive Invitation Platform

[Link](#) | Feb 2026

- Co-founded and helped develop a full-stack web application that enables users to create and share personalized interactive invitations, collaborating across frontend, backend, and product development.
- Collaborated with a small startup team to build frontend features, backend APIs, authentication, payment processing, and database functionality while rapidly iterating based on user feedback.
- Helped launch the platform to 3,200+ users within the first week, generating \$500+ in revenue through 100% organic growth with no marketing budget, while scaling the application to support increased demand.

AI PDF Assistant

[Link](#) | Sept 2025

- Built a Retrieval-Augmented Generation (RAG) application using LangChain that enables users to upload PDF documents and ask natural language questions.
- Implemented document processing, embeddings, vector search, and LLM integration for context-aware responses.