

# Andrew Gardner

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github.com/atg25

## SUMMARY

Full-stack developer and NJIT Web & Information Systems student specializing in Next.js/TypeScript, React, Python, SQL, and Java. Completed an Internship for NJ Transit in the Summer of 2025 as well as freelance projects for local businesses. Passionate about emerging technologies, experienced with AI orchestration and autonomous development.

## EDUCATION

### Web & Information Systems

Sep 2022 - May 2026

#### New Jersey Institute of Technology

Newark, NJ

GPA: 3.6 | Dean's List 7 semesters

## TECHNICAL SKILLS

Programming Languages: Python, JavaScript, TypeScript, SQL, Java, Shopify Liquid | Frameworks & Libraries: React, Next.js 14, Tailwind CSS, Eleventy, Nunjucks, Framer Motion, shadcn/ui, Radix UI, Streamlit, Pandas | Tools: Git/GitHub, Shopify, Vercel, GitHub Pages, GitHub Actions, Figma, ESLint, Prettier, EmailJS | Concepts: Autonomous Development, Prompt Engineering, GitHub Copilot, Rapid Prototyping, Personas, UI/UX testing

## EXPERIENCE

### Freelance Technological Consultant

Aug 2025 - Present

### AG Media

- Built and deployed custom websites using Next.js, TypeScript, and Tailwind CSS achieving 95+ Lighthouse performance scores through AI orchestration and autonomous development
- Executed the end-to-end digital establishment for [NGwallcovering.com](https://ngwallcovering.com), including custom site development and a luxury Art Deco brand identity, resulting in a seamless, high-conversion user experience.
- Designed and developed a responsive, mobile-first web presence for [njpurehome.com](https://njpurehome.com), focusing on clean UI patterns and intuitive navigation to improve user engagement metrics and brand trust.

### Student Ambassador

Oct 2024 - Present

### NJIT Office of Admissions

Newark, NJ

- Increased visitor engagement and satisfaction by 15% through efficient front desk management and personalized campus tour experiences
- Processed 6,000+ admission letters and transcripts per semester using Slate CRM, supporting recruitment of prospective students

### Human Capital Management Systems Intern

Jun 2025 - Aug 2025

### New Jersey Transit

Newark, NJ

- Developed Python web application using Streamlit and Pandas with CSV/SQL comparison capabilities, reducing pre-validation time by 40% and eliminating manual comparison errors
- Validated large datasets for accuracy during system transitions using Excel, Python, and SQL, ensuring data integrity across thousands of employee records
- Collaborated with team of 12 on creating, editing, and troubleshooting SQL queries for reliable data extraction and reporting

## PROJECTS

### NextGen Wallcovering

Jan 2026 - Feb 2026

<https://ngwallcovering.com/>

Built a responsive site for NextGen Wallcovering using Next.js with TypeScript, Tailwind CSS, and shadcn/ui, featuring a hero, clear CTAs, and a documented design system. Showcased services with step-by-step process, trust signals, and testimonials to drive conversions. Implemented reusable UI components and consistent brand styling guided by the project's design documentation.

### AInspire Website

Nov 2025 - Dec 2025

<https://ainspire-smoky.vercel.app/>

Co-Developed AInspire, a platform for NJIT students to discover career events, browse curated resources, and get portfolio guidance via a responsive, WCAG-compliant UI powered by Tailwind and Sanity CMS. Key features include event listings/registration, resource library, portfolio tips, and automated event registration workflows integrated via Zapier.

### CSV & SQL Comparison Tool

Jun 2025 - Aug 2025

<https://github.com/atg25/CSV-and-SQL-Comparer>

Created Python data validation tool using Streamlit and Pandas for NJ Transit system migration. Built interactive web interface with auto-suggested key columns, difference highlighting, and Excel export via openpyxl, reducing manual validation time by 40%.

## CO-CURRICULAR EXPERIENCE

### Public Relations & Social Media

Jan 2025 - Present

### NJIT First Fellows Club

Newark, NJ

- Increased event attendance by 25% through strategic PR campaigns, social media engagement, and campus partnerships
- Secured features in NJIT student news outlets by creating compelling content and press releases for club activities