

Hey!

I'm Dante Hurr (an actual human person applying for this job).

In a digital world where Computers and Humans scroll alongside each other, allow me to alleviate some of the eye strain from reviewing countless resumes with the same formatting and boring AI generated bullet points. As you could probably tell, this won't be your average cover letter. I'm here to talk business (*and crack a few jokes here and there, of course*).

I am a *scholarly* graduate of Pace University, where I obtained my Bachelor's degree in Computer Science with honor and distinction. During my undergraduate years, I rediscovered my passion for the Web, which began long ago in the early 2000s exploring Flash sites using my mom's old Compaq. Having a deep passion for something always motivates me to push past my own limits, leading to my establishment at Pace University as a student ambassador for both the Seidenberg School of CSIS and the University as a whole.

I've done nearly everything; from yapping about my student experience to alumni and donors, to presenting awards to technology industry leaders, to then become the Class Speaker at my Commencement Ceremony this past May. Oh, I almost forgot to say: I did all this while maintaining a 3.6 overall GPA and working full-time. *Impressive, right?* Resilience is my middle name (no, not actually). When I am determined, I know that I can accomplish anything, by any means.

I hope this cover letter at the very least encourages you to scroll down and give my resume more than a glance. I'm not just another applicant. I am a proven high performer and competent contributor to multi-billion dollar businesses; someone who has not only added value to every team I have been on but also consistently sets the tone for success, across multiple fronts.

Allow me to reintroduce myself...

My name is Dante Hurr, a Computer Science Graduate Student, AI Engineer, and Mobile/Web Developer based in New York City. I don't want to simply work a job; I want to be a changemaker, a technical revolutionary. Read my resume, then let's connect and take business technology to the next level.

Dante Hurr

New York, NY

Education

Pace University, Seidenberg School of CSIS | New York, NY

MS, Computer Science | Expected May 2027
Applied Artificial Intelligence

- ↳ Honors: Graduate President's Scholarship, CS Graduate Assistantship

BA, Computer Science | December 2024

Responsive Web/Mobile Development & Software Engineering Project Management

- ↳ Minor: Graphic Design & Typography
- ↳ Honors: Class Speaker, Cum Laude (Latin Honors), 3.57 GPA

Top Skills

Programming Languages

JavaScript, Python

Frameworks & Libraries

React, Next.js, Tailwind CSS, Flask

Cloud Services & DevOps

AWS, Firebase, Google Cloud

Tools & Methodologies

Git, Agile, Scrum, Copilot Studio, Gemini

AI & Machine Learning

Generative AI & LLMs, Natural Language Processing (NLP), AI Agent Development, Knowledge Engineering, Data Mapping & Schema Design, Contextual AI Design, AI Model Optimization

Project Showcase

SetterSocial | Designer, Developer, Product Owner, Project Manager, QA Tester

- ↳ Spearheaded the project; directing the end-to-end lifecycle from concept to final presentation, architecting the full-stack application by selecting the technology stack, and personally developing core features.

Gametime Stats | Designer and Developer

- ↳ Developed a responsive Progressive Web App (PWA) that leverages the NBA's REST API to deliver game and schedule data cross-platform and successfully deployed to both web and native iOS.

Full-Stack Web Application with AWS | Developer

- ↳ Architected and built a full-stack social web application from scratch, demonstrating core principles of distributed computing. The app's backend was integrated with multiple AWS services for key functionalities, storage of CRUD objects, and secure session management.

Work Experience

Dept. of Computer Science, Pace University

Graduate Assistant - Applied AI, Web & Mobile Services | September 2025 - Present

- ↳ Re-architected the university's AI chatbot using Ivy.Ai, replacing a 3,000-entry static database with a Generative AI and NLP model to enhance response accuracy and relevance.
- ↳ Developed a suite of AI tutors using Copilot Studio, applying knowledge engineering principles to structure course materials and enable the AI agents to provide contextually-aware student support.

Deckers Outdoor Corporation

Information Technology (IT) Specialist | February 2025 - September 2025

- ↳ Led the onsite system deployment of a storewide POS upgrade, configuring and installing 30+ new iOS and Windows devices to modernize the payment system and increase transaction efficiency.
- ↳ Engineered an automated sales analytics report using Python to process Tableau data within a custom Excel workbook, applying process automation skills to deliver key insights to senior management.

Willkie Farr & Gallagher, LLP

Web Developer / UI/UX Intern | June 2024 - January 2025

- ↳ Engineered a responsive, cross-platform emergency app using Fliplet Studio with custom JavaScript, HTML, and CSS, centralizing critical safety information for all 16 global offices.
- ↳ Managed the internal UI/UX content lifecycle by using Sketch for digital asset management (400+ assets) and designing monthly branded banners for the company's SharePoint platform.

Nike, Inc.

Business Analyst - Merchandising Strategy | September 2019 - July 2024

- ↳ Set a company sales record by driving over \$11.8M in single-store revenue, applying data analytics and KPI analysis to identify and execute high-impact merchandising opportunities.
- ↳ Authored foundational SOPs that became the strategic framework for new global teams, applying process improvement and workflow design skills to document all in-store merchandising operations.

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dantehurr.com

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