

Brandon Peterson

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Education

- **Bachelor of Science in Computer Engineering** **Expected May 2029**
 - Georgia Institute of Technology (*Enrolling Fall 2026*)
- **Bachelor of Science in Computer Engineering** **August 2025 – May 2026**
 - University of North Carolina at Charlotte
 - GPA: 4.0
 - Chancellor's List: Fall 2025, Spring 2026
- **High School Diploma** **May 2025**
 - Apex High School
 - GPA: 4.2

Skills

- Deployed and managed VPN and media servers via Ubuntu CLI on Oracle Cloud
- Used Docker to deploy web apps and Cloudflare Tunnel
- Set up a Windows virtual machine using VirtualBox for software testing
- Developed automation scripts and chatbots using Python and JavaScript
- Experience integrating APIs into projects
- Built websites using HTML, CSS, and JavaScript
- Experience working with AI coding tools including Codex and Claude Code

Projects

- **SEC Tracker** **May 2026**
 - Built an automated Python script that monitors SEC EDGAR API for Schedule 13D/A filings and sends formatted alerts with parsed trade data
- **Media Server** **April 2024**
 - Created a personal media server using Jellyfin on a Windows Server, configured a Cloudflare Tunnel with a custom domain for secure remote access, and set up uptime monitoring
- **URL Shortener** **July 2023**
 - Redirect tool hosted on GitHub Pages that pulls destination URLs from GitHub Issues via the GitHub API with a custom domain
- **First-Year Engineering Project** **December 2025**
 - Worked with a team to design and 3D print (CAD-modeled) a portable solar-powered water filtration system to demonstrate how engineering can change the world to younger students

Certifications

- **CompTIA A+ Core 1** **June 2024**
- **Microsoft Word and PowerPoint** **May 2023**
- **Adobe Photoshop and Illustrator** **June 2025**

Work Experience

- **Chipotle** **February 2024 – June 2026**
 - Crew Trainer - Led training of new crew members