Justin Chen

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https://www.flatlined.gg/

Education

Rensselaer Polytechnic Institute

1108th St, Troy, NY 12180

Computer Science & Business Analytics Dual Undergraduate Major

Expected Graduation: May 2026

GPA: 3.72

Honors: Rensselaer Leadership Award

Relevant Coursework

Intro to Algorithms | Computer Organization | Financial Accounting | Data Structures | Foundations of Computer Science | Management in the Digital Age | Marketing Principles | RCOS (Projects: Soundscape, Such Life)

Skills

Soft: Communication, Time Management, Project Leadership, Problem Solving, Optimized Learning, Flexible

Technical: React, Next.js, Tailwind CSS, MongoDB, Prisma, Pygame, Wix Editor, Django

Speaking Languages: English, Chinese, Japanese

Projects

Quest List August 2023 - Present

- https://www.questlist.net/
 - Founder and developer of a full stack web platform for freelancers.
 - > Demonstrates ability to master an unknown framework through concentrated attention and growth.
 - > Stack: Next.js, React, TailwindCSS, MongoDB, Prisma, Vercel, Google Cloud Console, Canva, GIMP

Microsoft Soundscape

September 2023 - December 2023

- https://github.com/soundscape-community/authoring-tool
- Collaborated on a Microsoft open-sourced project focused on audio-based technology for enhancing environmental awareness among visually impaired individuals.
- > Developed an authoring web platform enabling users to create auditory guides for various locations.
- Built a robust backend API to facilitate integration of the authoring tool into third-party systems.
- Stack: React Native, Django, CSS Bootstrap, Microsoft Azure, TailwindCSS, Prisma, Node.js

MayFlower

May 2023 - September 2023

- https://github.com/Jae7777/MayFlower
- A souls-like indie game developed using Pygame. Scripts, functions, and designs were all completed solo.
- > Stack: Pygame, Python3, GIMP, Pixel Studio

Experience

Freelancing

Prodigy Health Plus May 2023 - June 2023

- https://www.prodigyhealthplus.com/
- ➤ Full stack website, content creation, complete branding and SEO
- Stack: Wix Editor, Meta Pixel, Google Analytics, Google Business, Canva, GIMP, HTML5

Fat Jays

June 2023 - June 2023

- https://fatjaysnj.com/
- > Full stack website, content creation, complete branding and SEO
- > Stack: Wix Editor, Google Analytics, Google Business, Canva, GIMP

NuYou Define Studio July 2023 - July 2023

- https://www.nuyoudefine.com/
- Full stack commerce website, content creation, Facebook advertising, branding and SEO
- > Stack: Wix Editor, Meta Pixel, Google Analytics, Google Business, Square, Canva, GIMP

The ATG July 2023 - July 2023

https://www.theoneatg.com/

United Home Construction

- > Complete artist & fashion website, content creation, YouTube integration, branding and SEO
- > Stack: Wix Editor, Google Analytics, Google Artist Profile, YouTube API, GIMP

Hunter Cove Productions

July 2023 - August 2023

- https://www.hunterscoveproductions.com/
- ➤ Portfolio website for Freelancer Producer, YouTube integration, branding and SEO
- Stack: Wix Editor, Google Analytics, YouTube API, Canva

August 2023 - August 2023

- https://www.unitedhomeconstructioncorp.com/
- Full stack bookings website, content creation, branding and SEO
- > Stack: Wix Editor, Google Analytics, Canva, GIMP