

Nikolaos Komninos

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US Citizen in Huntington Station, NY

Education & Certificates

- M.S. in Computer Science, Adelphi University Status - In Progress (Jan 2026 - Dec 2026)
- B.S. in Computer Science, Adelphi University Status - Graduated (Aug 2022 - Dec 2025)

Projects

PachinGO (www.playpachingo.com)

Aug 2025 - Present

- Built a frontend using Next/React, TypeScript and TailwindCSS to host a web-based game and its community functionality including searching for and sharing custom levels
- Built a backend using Node, Express and TypeScript to host a RESTful API for interacting with a MongoDB database and an AWS S3 bucket
- Wrote a Python microservice to generate level thumbnails
- Managed source code using Git and developed in Agile in a team of three developers using Jira as a project tracker
- Deployed to various cloud hosts including Vercel, Render and MongoDB Atlas

dotconfig

Jan 2026 - Present

- Building a frontend using Nuxt/Vue, TypeScript and Tailwind to host a social platform for developers
- Building a backend using Gin and Go to host a RESTful API for interacting with a PostgreSQL database and serve a post recommendation algorithm
- Utilizing Docker for environment management and Github Actions to establish a CI/CD Pipeline to deploy on AWS ECS

Work History

Graduate Teaching Assistant - Adelphi University - Garden City, NY

Feb 2026 - Present

- Assists students in lab sections with Python and SQL/DBMS
- Provides outside tutoring and grades assignments

Computer Science Tutor - Adelphi University - Garden City, NY

Jan 2024 - Dec 2024

- Assisted students outside of class with any relevant help, including homework and general questions, in Python, Java, C/C++, Database Management Systems, Data Structures & Algorithms