

Will Canner

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EDUCATION

City University of New York (CUNY) Queens College
Bachelor of Arts in Computer Science

New York, NY
Graduated Summer 2023

Coursework: Cloud Computing, Software Engineering, Web Development, Discrete Structures and Algorithms, C++, Database Development, Java, Data Structures, Theory of Computation

SKILLS

Programming: HTML, CSS, Python, JavaScript, Bash, Java, C++, C#

Technologies: Git/GitHub, Adobe Photoshop, Unix, Linux, MongoDB, React, MySQL, Firebase, AWS, Azure, PostgreSQL, TailwindCss, Unity, Node.js, Npm

PROJECTS

Personal Portfolio Website, [[Portfolio](#)]

Summer 2024

- Created and deployed a website using Gatsby and GitHub Pages, incorporating React components for an interactive user experience.
- Leveraged Gatsby's static site generation to enhance performance and maintainability.

SPACED OUT, [[Spaced Out](#)]

Fall 2022

- Created a social media app using React, with user interactions based on planets.
- Implemented user registration and login using Firebase.
- Managed project using Notion and Trello; developed a Figma wireframe for the design phase.
- Deployed interactive components with Node.js and npm.

Admissions Application

Spring 2022

- Designed and implemented an Admissions Application in Java.
- Utilized SCRUM and AGILE methodologies to create flow charts.
- Deployed a system using command pattern methods for user data entry.

EXPERIENCE

Panasonic Avionics

Avionics Technician

New York, NY
Aug 2023 – Aug 2024

- Diagnosed and resolved complex issues within Aircraft Electrical Systems.
- Collaborated with cross-functional teams for maintenance operations.
- Ensured compliance with FAA guidelines.

Queens College Admissions

College Assistant

New York, NY
Aug 2022 – May 2023

- Developed and managed the Queens College website.
- Assisted students and parents with information access.
- Created promotional materials for the college website.

CUNY Tech Prep Bootcamp

Fellow, Web Development/Databasing

New York, NY
Jun 2022 – May 2023

- Learned technologies including React, Node.js, Express, and PostgreSQL.
- Applied industry standards in design, implementation, and deployment.
- Collaborated on full-stack web applications using agile methodologies.

Queens Center for Progress

IT Intern

New York, NY
Aug 2021 – Aug 2022

- Organized computer systems and transitioned databases to cloud storage.
- Conducted maintenance and upgrades on computers.

ALPFA Queens College

Social Media Director

New York, NY
Oct 2021 – Sep 2022

- Managed social media presence; created and distributed posts.
- Implemented strategies to improve engagement with Instagram's algorithm.

School Construction Authority

Project management Intern

New York, NY
Jun 2017 – Aug 2018

- Reviewed drawing specifications and construction site conditions.
- Facilitated communication with architects and engineers.