

Joo Eon Park

CONTACT DETAILS

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PERSONAL PROFILE

Design technologist and full-stack web developer driven to design and deliver cutting-edge, user-centered solutions.

EDUCATION

University of Rochester
Rochester, NY

Anticipated May 2025

Bachelor of Arts, Computer Science
Minor in Digital Media Studies and
Studio Arts

GPA 3.93 / 4.00, Dean's List x7

SKILLS

Technical:

- Full-Stack Web Development
 - React, HTML/CSS, JavaScript, Tailwind, SQL, Android
- Object-Oriented Programming
- Responsive Design and Accessibility standards

UI/UX Design:

- Visual and aesthetic literacy
- Ideation and User Research

Tools and Software:

- Adobe Creative Cloud
- Figma

Languages:

- English (Native)
- Korean (Native)

EXPERIENCE

Software Engineering Instructor

iD Tech – New York, NY

June 2024 – July 2024

- Taught programming in Java and game development in Unreal Engine 5 to students ages 7-17.
- Managed classes of up to 12 students, prioritizing the safety, education, and well-being of each student in a fast-paced environment.

Web Developer Intern

Monira Foundation – Jersey City, NJ

January 2024 – May 2024

- Designed, developed, debugged, and maintained the art organization's website, enhancing its usability and marketability.
- Designed posters and social media content, increasing public engagement for exhibitions, residencies, and events.
- Led collaborative projects with international artists, facilitating their realization through communication, planning, and execution.

Web Developer

ROC-HCI Lab – Rochester, NY

October 2023 – May 2024

- Developed and maintained Rochester HCI lab's AI-based disease screening tool, facilitating the early detection and treatment of Parkinson's disease.
- Improved UI and responsiveness using modern front-end technologies to enhance user experience.

Software Engineer/Consultant

Sentinel Technology – Seoul, South Korea

March 2021 – May 2023

- Developed security software used by governmental organizations, preventing 10,000+ cases of personal information leaks on the web.
- Managed over 10 clients, providing over-the-phone and in-person customer support.
- Met clients monthly to conduct maintenance and provide in-person technical assistance.