Joo Eon Park

CONTACT DETAILS

📞 (585) 230-4721

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PERSONAL PROFILE

Software engineer and artist seeking opportunities in the interdisciplinary world of digital media, where creativity and design meet technology.

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 x6

SKILLS

Technical:
- Programming in Java
- Full-stack web development
  - React, Tailwind, HTML/CSS, JavaScript, PHP, SQL
- DB & Server management
- Networks and hardware

Art and Design:
- UI/UX and Graphic Design
- Printmaking and drawing

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.
- Prioritized communication with managers and coworkers to ensure the smooth operation not just my class, but the entire camp.

Intern
Monira Foundation – Jersey City, NJ

January 2024 – May 2024

- Revamped the nonprofit art organization's website by improving the usability of their site, enhancing its publicity and marketability.
- Designed posters and social media content to increase public engagement for various exhibitions and events.
- Led collaborative projects with international artists, facilitating their realization through communication, planning, and execution

Web Developer
ROC-HCI Lab (University of Rochester) – Rochester, NY

October 2023 – May 2024

- Developed and maintained the web application for the Rochester Human-Computer Interaction lab's AI-based Parkinson's disease screening tool.
- Used front-end (Next.js) and back-end (Prisma) technologies to develop a remotely accessible tool to help facilitate the early detection and treatment of Parkinson's disease.

Software Engineer/Consultant
Sentinel Technology – Seoul, South Korea

March 2021 – May 2023

- Developed software products used by governmental and private organizations to prevent personal information leaks on the web.
- Managed over 10 clients, providing over-the-phone customer support.
- Traveled to governmental facilities to conduct maintenance and provide in-person technical assistance for clients.