Hojin Yoon

Ballston Spa, NY | +1 (929) 323-5363
hojinyoon101@gmail.com

Education

Penn State University | University Park, PA
Computational Data Science | 05/2028
- Relevant Coursework: Computer Science, Data Science, Information Sciences and Technology

Experience

Independent Project / Penn State University
Founder – FluentFi | 04/2025 - Present
- Created a fintech app that analyzes money habits; delivers real-time banking recommendations for U.S. travelers abroad
- Designed business model; front-end MVP in Java/Python with open banking APIs, currently advancing toward public beta

Penn State University
PLO Engineer | 09/2025 - Present
- Develop student-focused apps that improve campus life, collaborating with designers and engineers to design, test, and deploy features
- Apply modern programming tools to deliver reliable solutions, ensuring usability and long-term functionality

Ballston Spa Central School District
Technology Intern | 09/2023 - 01/2024
- Managed internal databases and contact records, improving accuracy and accessibility for faculty and staff
- Supported inventory tracking, IT communications, and documentation across multiple departments

American Statistical Association / Penn State University
Winner – PSU DataFest 2025 | 04/2025 - 04/2025
- Analyzed large datasets with external sources to generate predictive insights under time constraints, earning 1st place out of 30+ teams for statistical rigor and storytelling clarity

Penn State University
Korean Learning Club Teacher/Social Chair | 08/2024 - Present
- Facilitate weekly Korean language lessons; organize cultural events to increase participation and community engagement

EG America
Customer Service Associate | 06/2025 - 08/2025
- Oversaw daily operations including sales, inventory, compliance; ensuring efficiency and reliability in a fast-paced setting

Projects

Health Tracker App – PSU Hackathon 2025
HackPSU | 03/2025
- Developed a health tracking app in 24 hours using MongoDB, TypeScript, and APIs, delivering a functional prototype

Skills

Technical: Python, Java, TypeScript, MongoDB, APIs
Soft Skills: Communication, Adaptability, Teamwork

Languages

English (Native) | Korean (Native) | Spanish (Intermediate)