

ERIC PARK

West Lafayette, Indiana

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Objective

Seeking internship opportunity in summer 2024, to join a team of passionate developers and contribute to creative software solutions that create a positive impact.

Education

Purdue University

West Lafayette, Indiana

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

May 2026

- GPA: 3.78/4.00

Experience

Purdue University

West Lafayette, Indiana

UNDERGRADUATE TEACHING ASSISTANT

2024 - Present

- Assisting learning for hundreds of students learning computer architecture and assembly through the CS 250 course

BlissLabs

Remote

BACKEND DEVELOPER (PREVIOUSLY LEAD MAINTAINER)

2015 - Present

- Helping develop and maintain a custom Android distribution for various devices
- Currently working on backend/server software development and orchestration, as well as managing build artifact distribution to users

Personal blog

Online

AUTHOR

2018 - Present

- Wrote blog posts about solutions for various technical and developmental problems and other anecdotes
- Noteworthy examples include the comprehensive GPG guide, using various approaches in ffmpeg to convert HDR content to SDR, and more

NHN Service Technology

Dalian, Liaoning, China

INTERN

Jun 2019 - Jul 2019

- Worked with the game QA testing team to learn mobile game testing procedures and reporting process, and helped to file bugs in production
- Improved skills in hardware and software installation/troubleshooting and server management at the sysadmin team

AutoSleep

Remote

CO-TRANSLATOR

2019

Co-translated the Korean version of the iOS app that monitors and reports sleep quality

Spaceteam

Remote

CO-TRANSLATOR

2016

Provided the Korean translation for the multiplayer space-themed cooperation game

Other Experience

Republic of Korea Army

Yangpyeong, South Korea

SERGEANT (SGT)

Nov 2021 - May 2023

- Served the conscription period for the Republic of Korea Army as a translation soldier
- Participated in the August 2022 Ulchi Freedom Shield (UFS) training hosted by the Republic of Korea Joint Chiefs of Staff (ROK-JCS) and ROK-US Combined Forces Command (CFC) as a translation soldier

Projects

Shipper

github.com/shipperstack/shipper

ARTIFACT RELEASE MANAGER WITH API SUPPORT AND WEB PRESENTATION

Oct 2020 - Present

- Created a full-stack web application by using Django for the frontend+backend, with Celery and RabbitMQ for asynchronous task scheduling and execution
- Used by BlissRoms (project under BlissLabs) to serve tens of thousands of downloads every month

Skills

DevOps Docker

Back-end Django, Celery, REST API

Front-end React, HTML5

Programming Python, Java, C, Rust

Other Linux, git

Languages English (nativelike), Korean (native), Chinese (conversational)