# Jeonghyeon (Jason) Park

(608) 556-1614 | jpark634@wisc.edu | linkedin.com/in/pjeonghyeon

### **EDUCATION**

**University of Wisconsin-Madison** (Expected Graduation: Dec 2024)

Madison, Wisconsin

Bachelor of Science in Computer Science (GPA: 3.583/4.0)

Sep 2022- Present

**Relevant Courses:** Introduction to Algorithms, Introduction to Operating Systems, Building User Interfaces, Data Structures, Machine Organization & C Programming, Introduction to Computer Engineering, Introduction to Big Data Systems, Applied Statistics for Engineers

University of Missouri-Kansas City

Kansas City, Missouri

Bachelor of Science in Computer Science (GPA: 3.92/4.0)

Aug 2018- May 2020

### **WORK EXPERIENCES**

CreativeHill Inc.

Seoul, South Korea

Backend & Blockchain Developer Intern

Jun 2023- Aug 2023

- Contributed to the development of the UNICEF Korea website API, facilitating hassle-free donations and was responsible for approximately 60% of the API development, allowing users to donate without additional sign-up, utilizing Spring framework.
- Completed the basic training in Hyperledger Fabric and Docker, subsequently creating a comprehensive Hyperledger Fabric Manual, which serves for current employees and incoming interns, covering basics of the framework's functionalities.
- Collaborated in the conceptualization of fundamental APIs for a blockchain-based platform by defining the core APIs that underpin the platform's functionality.

LG Electronics

Changwon, South Korea

Production and Assembly Assistant

Mar 2022- Jun 2022

- Collaborated with extensive manufacturing teams to optimize production workflows for enhanced efficiency.
- Developed a comprehensive grasp of assembly protocols, with a focus on assembling and meticulously assessing final products to uphold quality standards.
- Skilled in diagnosing and rectifying production challenges, thereby minimizing operational disruptions and maximizing overall productivity.

## Republic of Korea Army

Incheon, South Korea

Sergeant (Human Resources Specialist)

Sep 2020- Mar 2022

- Managed over 200 soldiers' personal records, promotions, salaries, and vacation schedules using Microsoft Excel to organize large datasets to run the unit effectively and keep morale high.
- Developed the HR policies and procedures that met the needs of the unit.

## PERSONAL PROJECT

## CollegeMate (Web and App Development Project)

Feb 2023 - Current

Co-Founder & Software Engineer

- -CollegeMate is a college community app designed exclusively for University of Wisconsin-Madison students. Our mission is to streamline academic planning, foster peer connections, and promote a supportive campus atmosphere, ensuring students thrive both academically and socially.
- Collaborating with a cross-functional team comprising 8 members, including front-end developers and a designer.
- Developing a dynamic platform empowering students to craft and personalize their schedules, facilitating easy download as images or wallpapers, and seamless sharing capabilities within the application.
- Utilizing Express.js and TypeScript to architect and build APIs with Azure Cosmos DB for data management.

Portfolio Feb 2024 – Current

- Utilizing React, Next.js, and Tailwind CSS to build the website and Vercel for deployment.
- Implementing a responsive design to ensure that the website is accessible across all devices.
- Continuously improving it based on feedback from other developers.

### **TECHNICAL SKILLS**

Languages: Java, JavaScript, TypeScript, Python, C, R, HTML, CSS

Framework/Libraries: React, React Native, Node.js, Express.js, Spring, PyTorch, Git, Bootstrap, Jest

Tools/Technologies: Git/GitHub, Docker, Azure, MySQL, Figma, Hyperledger Fabric, Azure Cosmos DB