

Kim Seok Jin

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EDUCATION

Bachelor of Arts, Lawrence University, Appleton, WI

June 2023

Major: Computer Science; **Minor:** Data Science; Film Studies; **GPA:** 3.4

COMPUTER SKILLS

Programming Languages: Python / Java / C++ / HTML / CSS / JavaScript / SQL / Scheme / R

Databases: SQL Server / SQLAlchemy ORM

Version Control: Git

Web Development: Flask Framework / Java Spring Boot

Systems Programming: Linux / Docker Engine

SOFTWARE EXPERIENCE (ACADEMIC)

- Designed networked multiplayer game in Java as part of class project
- Constructed Java FX GUI and designed and loaded a MySQL database which automated the tracking of current and past product inventory levels
- Built and designed client server chatroom application that leveraged a classroom server and enabling class collaboration
- Implemented OpenGL library to build 3D graphics

DEVELOPER EXPERIENCE (WORK and PROJECTS)

FPS Unreal Engine Project

January 2022 – Present

- Created simple multiplayer FPS using Unreal Engine and C++
- Built interactive environment including buildings, water, foliage, and lighting

Front End Developer, JinHit Entertainment, Borahae, SK

June – August 2021

- Developed new interface for blog site using CSS, PHP, jQuery, and JavaScript; site realized 340% increase in user interactions
- Communicated directly with content creators to establish project parameters, wrote proposals for design work, produced site maps for creator approval, and communicated progress throughout length of project.
- Tested website and performed user testing prior to live deployment

Jwordle Project

May 2021 – June 2021

- Designed web-based word puzzle game similar to Wordle using HTML, CSS and JavaScript
- Added simple timers as additional challenge

ADMINISTRATIVE EXPERIENCE

Supervisor, Admissions Office, Lawrence University, Appleton, WI

September 2021 – Present

- Supervise team of 5 student ambassadors; ensure team meets monthly calling targets
- Meet with prospective students and families to answer questions about university experience

ADDITIONAL SOFTWARE PROJECTS (PERSONAL)

- Implemented voice recognition iOS application using Swift that will recite positive affirmations to user in response to user voice inputs