

SangJin (Jin) Hyun

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EDUCATION

University of Illinois – Urbana Champaign

Graduation Date: May 2023

Master of Computer Science, Data Science

University of Missouri – Kansas City

May 2021

Bachelor of Science, Computer Science

Major GPA: 3.2/4.0

State Fair Community College, Sedalia, MO

May 2018

Associate in IT

GPA: 2.81/4.00

RELEVANT EXPERIENCE

KC Tint Studio

Kansas City, MO (remote)

Web Developer

January 2021 – May 2021

- Participated in weekly standups with the product owner
- Designed website to display automotive services while improving search engine optimization for the KC Tint website

AP Software Services

Kansas City, MO

Computer Specialist Intern

November 2019 - July 2020

- Reduced time to manage data involving budget allocated for student activities and school supplies
- Contributed to test case generation tool and database queries on student data

PROJECTS

Red Dungeon - Roguelike Game

January 2021 – May 2021

- Contributed to main search algorithm that generated each randomized dungeon
- Reviewed sound design elements and lead code reviews for the team

Nine Men's Morris App

August 2020 – December 2020

- Worked across the software development cycle to gather requirements to build and model board data, change the frontend model of pieces and board, and output node collections for the user and computer

LEADERSHIP & ACTIVITIES

Chess Club

Kansas City, MO

Vice President

January 2021 – May 2021

Member

August 2019 – May 2021

- Set up tournaments biweekly through Zoom and Chess.com
- Ensured members set up on required running tournament to play out games

Bridging the Gap

Kansas City, MO

Volunteer

November 2019

- Collaborated with Bridging the Gap, a non-profit organization focused on environmental sustainability, to plant trees on and off campus

FIRST Robotics

Lee Summit, MO

Coach

October 2019

- Assembled and disassembled playing field and electronics.
- Communicated with Field Supervisor and FIRST Technical Advisor to ensure event success

SKILLS

- Java, Python, JavaScript/HTML/CSS, C#, SQL, Git, J-Unit, Wordpress