JAE MIN KIM

Software Developer

Online Resume: JaeMinKim.com

Motivated recent Computer Science Graduate, eager to contribute to team success through, learning, improving, and hard work. Passionate about software development and ready to grow. Proven success in leadership, teaching, and problem solving.



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TECHNICAL SKILLS

Languages

{C++, Java}

{C, C#, Python3, pgSQL, HTML5, CSS, Javascript, Typescript, Angular}

Tools

{MS Visual Studio, Visual Studio Code, Android Studio, Spring Boot, Firebase, Linux, Git, GraphQL, Node JS, PostgreSQL, Wireshark, Vim, Unity Engine,}

EXPERIENCE

Teaching Assistant

June - July 2020

- Reinforced coding concepts and C/C++ language to
- Improved student participation by structuring lab curriculum, to best guide students through excellent hands-on learning.
- · Collaborated with faculty at weekly meetings to discuss student progress and methods of improvement.

Online Game Coaching Service [Owner]

- Taught students how to think critically and be adaptive to various situations.
- Motivate players to improve and work on strengthening any weak points.
- Manage and train other coaches to ensure they provide the best quality coaching to our customers.
- · Provided exceptional customer service and adept communication skills.

DOE PNNL Cyberforce Competition

- Protected various operating systems vs red team
- · Went through security checklists and secure our
- Used knowledge of exploits to prevent any unwanted

V.P. of Korean Student Association

- Weekly team meetings with the members to plan next events and gather feedback from previous
- · Managed funds and calculated expenses and profit for events.

EDUCATION

Washington State University

B.S. in Computer Science

PROJECTS

ToDo Application

- Created a Fullstack "ToDo" application that tracks a list of tasks.
- Improved Angular, typescript, javascript skills...
- Used Java Spring Boot to host application.
- Used VCS(GIT) to manage my projects.

Android Applications

- Worked on object oriented fundamentals with Java language.
- Created fully deploy-able Android applications.
- · Familiarized myself with using Android studios, GIMP and other developer tools.
- · Used VCS(GIT) to manage my projects.

Capstone (Minecraft Tournament Plug-in)

- Created a Minecraft plug-in and UI to run tournaments for WSU's gaming conventions.
- · Created a web UI using Angular, Node JS.
- Utilized GraphOL to extract information from our PostgreSOL database into our front end.
- Processed and manipulated data to score players.

The Crimson Code Hackathon

- Used Android Platform to create app.
- Developed skills in Java.
- Created an app idea that displayed the amount of traffic going into Starbucks.

SOFT SKILLS

- Bilingual (English, Korean)
- Leadership
- Teamwork
- Time management
- · Problem Solving
- · Willingness to learn
- Motivated
- Artistic