Harrison Kerr

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Education

Clemson UniversityClemson, SCBachelor of Science in Computer ScienceMay 2020Minor: Chinese StudiesGPA: 3.93/4.00

Honors and Accomplishments

Clemson University President's List

National Society of Collegiate Scholars

Clemson Department of Languages Chinese Laoshi Award (2018-19)

Spring 2017 - Present

Summer 2017 - Present

Spring 2019

Technical Skills Soft Skills

Languages — C, C++, Java, PythonLeadership, Cultural IntelligenceEnvironments — Unix/Linux, WSL, Android StudioCommitment, OrganizationDevelopment — Git, Agile (Scrum), Azure DevOpsProblem Solving, Initiative

Projects and Coursework

FAT12 Image Information Retrieval Tool (C)

User Threads Library (C)

Introduction to Software Engineering (Resolve)

Software Development Foundations (Java)

Customer shopping system (Android Studio; Java)

Networks and Network Programming (Python)

Tool to gather metadata from a database (Java)

Data Structures and Algorithms (C++)

Work History

Teaching Assistant, Clemson University - Clemson, SC

Part-Time - August 2019-Present

- Managed a Software Development Foundations lab with a colleague
- Taught students basic programming in Java

Data Analyst Intern, Equiscript LLC - Charleston, SC

Part-Time - June-August 2018 / Spring 2015

- Developed a program to gather client metadata
- Designed Salesforce formulas and data reports
- Managed data in Excel and Salesforce

Summer Camp Counselor, Camp Rockmont - Black Mountain, NC

Full-Time - Summer 2017

Volunteer Work

President & Vice President, Clemson Taekwondo Club - Clemson, SC

Fall 2017 - Spring 2020

- Led 4-5 other officers in maintaining and improving the club
- Increased average attendance from around 5 to 10+ members
- Taught classes of up to 20 students

Clinic Assistant, OneWorld Health - Nicaragua

August 2017

• Assisted in clinics by caring for children and filling prescriptions

Other Experience

Study Abroad, Clemson University - Beijing/Dalian, China

May - July 2019

- Experienced student life at Minzu University of China and Dalian University of Technology
- Communicated in Chinese with native speakers and other international students

Programming Competition: Codechef March Lunchtime

March 30, 2019

Participant, CUhackit Hackathon - Clemson, SC

March 10-11, 2018