Richard R. Rasheed

linkedin.com/in/richard-rasheed/ | github.com/RichardRasheed

EDUCATION

Clemson University

Clemson, SC

Master of Science in Computer Science

August 2021 - May 2023

Furman University

Greenville, SC

Bachelor of Science in Computer Science

August 2015 - May 2020

EXPERIENCE

Student Network Technician

May 2022 - Present

Clemson Computing & Information Technology Network Services and Telecommunications

Clemson, SC

- Performed physical installations of enterprise-level network technology in residential and academic buildings
- Assisted with the implementation of 4000+ wireless access points into networks across Clemson's campus over the duration of Summer 2022

Intern July 2019 – August 2019

Medical University of South Carolina Information Solutions

Charleston, SC

- Collaborated with Project Management team and Enterprise Architecture team to develop technological solutions for the university
- Streamlined data input and sanitization processes to be implemented into projects at a later date

Chernobyl Disaster VR Simulation | Unity, C#

January 2022 – May 2022

- Developed an interactive simulation to place users in the role of a nuclear plant operator and reenact the incident
- Researched historical data to provide an accurate representation of the incident and to correct common misconceptions about the disaster and risks posed by radiation

CAMPUS INVOLVEMENTS

Senator

September 2022 – Present

Clemson University Graduate Student Government

Clemson, SC

- Represented and advocated for students from the computer science program on any matter related to Graduate Student Government or graduate student life at Clemson University during senate meetings and other proceedings
- Reported meeting events and outcomes to constituents and solicited feedback on legislation and decisions in order to make an informed decision when voting on legislation

Webmaster, Historian

March 2018 – April 2020

Gamma Eta Chapter, Phi Mu Alpha Sinfonia

Greenville, SC

- Consolidated all important information of chapter officers into Google Drive to allow for better integrity and availability of the materials
- Formulated a plan with the Publicity chair to better use our social media pages as a means to increase our audience as well as our prominence on and off campus

Furman Bands | Basketball Band, Jazz Ensembles, The Paladin Regiment

August 2015 – March 2020

 $Furman\ University$

Greenville, SC

TECHNICAL SKILLS

Languages: Java, Python, C, C#, MySQL, JavaScript, HTML/CSS

Frameworks: React, Node.js, Vue, Vuetify

Developer Tools: Git, Docker, Amazon Web Services, VS Code, Visual Studio, IntelliJ, Eclipse, Unity

Libraries: pandas, NumPy, Matplotlib

AWARDS

John C. Carmichael Award

Greenville, SC

Furman Bands

May 2020

Calvin J. Washington True Sinfonian Leadership Award

January 2019

Phi Mu Alpha Sinfonia

Coastal Carolina Council

Eagle Scout
Boy Scouts of America

November 2014

Province 30 (South Carolina)