GRACIE
HINE

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OBJECTIVE

To obtain a data analysis position

EDUCATION

COMPUTER SCIENCE B.S. | CLEMSON UNIVERSITY | 8/20/2020 – IN PROGRESS

I am a senior working towards a bachelor's degree in computer science. I have completed a minor in chemistry. Notable course work includes Pharmaceutical Design Seminar and Physical Chemistry.

EXPERIENCE

JUNIOR SOFTWARE DEVELOPER | EPIC IO   5/29/2023 – PRESENT

- Contributed to the construction of diverse projects centered around AI development and user interfaces.
- Standout accomplishment: Integrated OpenVINO with the pre-existing codebase for real-time traffic monitoring via camera-based detection.

FOOD SERVICE WORKER | VARIOUS RESTAURANTS   10/1/2017 – PRESENT

- Currently employed as a server with experience as a manager, line cook, busser, and hostess.
- Developed proficiency in customer service, organization, problem-solving, and time management.

Independent Living Assistant | CarolinaLIFE | ClemsonLIFE   1/10/2021 – 5/1/2021

- Worked as a mentor and tutor to help students with intellectual disabilities complete assignments and acquire life skills including grocery shopping, budgeting, and using public transportation.

8/20/2021 – 5/5/2022

- Lived with 3 students with intellectual disabilities, acting as a mentor to help them gain living skills including cooking, cleaning, and hygiene.
- Aided in event organization and fundraising.

Research Assistant | Chemical Engineering Department UofSC | Clemson   1/10/2021 – 5/1/2021

- Worked on research pertaining to Alzheimer's disease and early diagnostic techniques at UofSC.
- Tasks included feeding cells, autoclaving equipment, preparing solutions and data samples, and cleaning the lab.

8/20/2021 – 12/15/2021

- Worked on a research team focused on Glioblastomas and cancer cell response at Clemson.
- Involved tasks such as running gel electrophoresis tests, preparing chemical solutions, and cleaning the lab.

SKILLS

- **Coding Languages**: Proficient in C++, C, Java, JavaScript, Python, and React
- **Operating Systems**: Familiar with Linux, Unix, Ubuntu, macOS, and Microsoft Windows
- **Analysis of biohazardous materials**: Experience in performing Qualitative and quantitative analysis of biomaterials using laboratory techniques and equipment.
- **Research Design**: Experienced in designing research studies and developing protocols for data collection, analysis, and interpretation.
- **Microsoft Office**: Proficient in using Word, Excel, and PowerPoint to manipulate and display data.
- **Leadership/Team Building**: Proficient ability to lead and collaborate with teams to achieve project goals