Kaynen Pellegrino

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SUMMARY

Aspiring software developer, experienced with basic level programming from college course work and practice projects through coding bootcamps. Primarily skilled with Python and R, particularly with working on Machine Learning and Artificial Intelligence Systems. Excellent communication skills, willing and open to learn, and capable of picking up new knowledge quickly.

SKILLS

OS: Windows 7, 8, 10, Ubuntu
Languages: Java, CSS, Python, R, SQL, C++
Tools: GitHub, Visual Studio, Dev Azure, Jupyter Notebooks, Pandas, Data Frames, Git, Kubernetes

EDUCATION

Information Technology with an AI and Robotics Concentration (B.S.)   Grad. 4/2022
Southern New Hampshire University (Manchester, NH)
- Dean's List Winter 2021
- President's List Fall 2021

Computer Science, Artificial Intelligence Concentration (M.S.)   Antic. 5/2024
Full Sail University (Winter Park, Florida)

PROJECTS

Personal Projects with Certifications (Coding Boot Camp)
- Various projects built utilizing languages such as, but not limited to, HTML5, CSS, Python, SQL, and JavaScript.
- Used tools and libraries such as Chai and APIs
- Projects are available on my GitHub account, provided above

School Projects (Southern New Hampshire University)
- Various school projects completed utilizing Java, Python, HTML5 & CSS, JavaScript, and C++
- Projects are available on my GitHub account, provided above

EXPERIENCE

Software Development (NCH)   April 2022 – Current
General Motors (Warren, MI)
- Performed full lifecycle application development using standard frameworks and coding standards.
- Coding, unit testing, and debugging applications/solutions in one or more software languages.
- Software testing, quality assurance, and solutions testing.
- Documenting software code and ensuring technical documentation meets requirements.
- Integrating software or solutions into existing systems.

Machine Learning Engineer   August 2019 – Current
Sybertnetics (Calera, AL)
- Conceptualized a new idea for Artificial Intelligence, maintaining continued research to ensure up to date models and procedures.
- Designing and developing theoretical Machine Learning systems primarily utilizing Python, PANDAS, and other libraries.