

# Kaynen Pellegrino

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## SUMMARY

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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

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**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

## EDUCATION

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**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

**Artificial Intelligence and Machine Learning (M.S.)** Antic. 8/2026

Colorado State University Global (Fort Collins, CO)

## PROJECTS

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### 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

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**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.