Michael Vinciguerra
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Objective:
Highly motivated and aspiring Computer Science student with a strong foundation in data structures and algorithms. Seeking opportunities to utilize and expand my skills in software development and problem-solving in a dynamic and challenging environment

Education:
University of New Hampshire, Durham, NH
 Bachelor of Science in Computer Science, Expected May 2026
Current GPA: 3.14

Relevant coursework:
- IT 403 - Introduction to Internet Technologies (HTML, CSS, etc)
- CS 415 - Introduction to Computer Science I (Python language)
- CS 416 - Introduction to Computer Science II (Java language)
- CS 420 - Foundations of Programming for Digital Systems (C language)
- CS 501 - Professional Ethics and Communication in Technology-related Fields
- CS 515 - Data Structures and Introduction to Algorithms
- CS 518 - Introduction to Software Engineering
- PHIL 401 - Introduction to Philosophy
- PSYC 401 - Introduction to Psychology
- ENGL 401 - First-Year Writing
- MATH 425 - Calculus I

Currently enrolled in:
- CS 520 – Computer Organization and System-Level Programming
- CS 527 – Fundamentals of Cybersecurity
- MATH 531 – Mathematical Proof

Skills:
- Programming Languages: Java, Python, C, HTML, CSS
- Development Tools: PyCharm, IntelliJ, CLion, Visual Studio Code
- Compiler: Java 17
- Testing Tools: JUnit
- Version Control: Git

Additional Information:
- Excellent problem-solving and analytical skills gained through real-world problemsolving experiences.
- Adept at working independently as well as collaborating in team-based environments.
- Strong time management skills with the ability to handle multiple tasks efficiently.
- Passionate about staying up-to-date with the latest advancements in the field of computer science.
- When not expanding my knowledge and skills, I enjoy spending time with friends, playing hockey, mountain biking, and exercising