

# Henry Verrill

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**My Mission:** To work together with amazing people to create human-centric products and services.

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## Education:

### Bachelor of Science, Software Engineer – May 2024

Rose-Hulman Institute of Technology, Terre Haute, IN

*Related Courses: CSSE 220 (Object-Oriented Software Development), CSSE230 (Data Structures and Algorithm Analysis), CSSE280 (Intro to Web Development)*

### High School Diploma – August 2020

Dual Enrollment - Kennesaw State University – Month 2019 – Month 2020

*Related Courses: MATH 3260 (Linear Algebra 1), MATH 2203 (Calculus 3)*

Dual Enrollment - Chattahoochee Technical College – Month 2016 – Month 2019

*Related Courses: MATH 1132 (Calculus 2), CIST 1601 (Information Security Fundamentals)*

High School Weighted GPA [4.29] – College GPA [3.50]

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## Skills:

### Software:

- Proficient in Java. Intermediary knowledge of Python. Basic knowledge of JavaScript.
- Basic knowledge of Batch Script and Visual C for basic computer automation.

### Hardware:

- Basic administrative servers and network switches
  - Designing, acquiring parts, and maintaining desktop/laptop computers
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## Experience:

### The Gupta Foundation | Summer 2020 – Fall 2020:

- Designed a homepage for an educational/non-profit website.
- Did comprehensive market research of similar websites/services.

### Code Ninjas | Summer 2019 – Fall 2020:

- Was responsible for teaching elementary school children JavaScript based curriculum.
- Developed a week-long summer camp to teach CAD, problem solving, and logical thinking.

### Atlanta Legal Aid Society, Inc. | Summer 2018 – Fall 2019:

- Was responsible for assisting IT Manager with:
    - Account, network, and server maintenance.
    - Equipment purchase and employee service requests.
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## Activities:

- Rose-Hulman Student Government Association Senator
  - Discourse Committee – Founder, Chair
- FTC Team 12961 (2016 – 2020) – World Championship Qualifiers
- FRC Team 7449 (2018 – 2020) – Rookie Star Award
- Eagle Scout (2019)