# **Evan Taylor**

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### **EDUCATION**

### Fordham University, Fordham College

Manhatten, New York

Bachelor of Science, Computer Science

Expected May 2026

**GPA:** 3.4/4.0

Relevant Coursework: Computer Science, Cybersecurity and Applications, Discrete Structures, Calculus

### **TECHNICAL SKILLS & SOFT SKILLS**

#### Skills:

Languages: C++ / Java / JavaScript / HTML / CSS

- Front-end web development / Cybersecurity foundation / Software development best practices
- Team player / Ability to follow through / Takes initiative / Self-evaluates performance.

### **PROJECTS & RESEARCH**

### Front-end Web Development: Mapping the Metropolitan

Manhatten, New York

Fall 2023

- Member of a four-person team creating a travel website for New York City.
- Utilized HTML and CSS to create UI and UX elements.
- Added website functionality by scripting in JavaScript.

## **Applications of AI in Detecting Polymorphic Worm Malware** *Author*

Manhatten, New York

Fall 2023

- Author of a research paper on the applications of artificial intelligence for detecting advanced malware.
- Focused on the implementation of artificial intelligence in Intrusion Detection Systems (IDS).
- Identified the difficulties in detecting polymorphic malware using traditional methods.
- Analyzed the challenges of training and maintaining Deep Learning AI models for malware detection.

### **EXPERIENCE**

Team Memeber

ID Tech Camps Saint Paul, Minnesota

Lead Instructor

Summer 2023

- Taught computer science, game design, Java, and JavaScript courses to grade school-age students.
- Mastered skills to convey complex technical concepts in a clear and engaging way to all audiences.
- Ability to analyze problems and execute a plan of action under pressure.

**Fjallraven**Supervisor

Supervisor

June. 2021 – Jan. 2023

• Gained strong customer service skills by selling outdoor, mountain, and hiking gear.

• Developed an eye for detail through creating product displays and maintaining product standards.

### LEADERSHIP AND EXTRACURRICULAR

### Riders Alliance Manhattan, New York

Volunteer Sept. 2023 – Current

- Volunteering for and participating in advocacy events and fundraisers.
- Advocating for better public transportation in the New York region.

### **Effective Transit Alliance** New York City, New York

Member Nov. 2023 – Current

- Contributing and participating in current research topics.
- Technical advocacy around public transit throughout the Tri-State area.

### **INTERESTS**

**Interests:** I'm an avid rock climber and boulderer indoors and outdoors. I've been a musician for over 13 years writing and producing songs. I'm also a public transportation enthusiast and advocate drawing from transit experiences worldwide.