

Ellen Avrumova

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EDUCATION

- **Hunter College / Daedalus Scholar Program**
Computer Science Bachelor's Degree; GPA: 3.9 *August 2021 - May 2025*
Relevant Courses: Software Analysis and Design 1 & 2, Discrete Structures
- **James Madison High School**
Advanced Regents Diploma; GPA: 4.0 *September 2017 - June 2021*
Relevant Courses: Intro to Programming, AP Computer Science A

SKILLS SUMMARY

C++ | JAVA | GitHub | Postman | Couchbase | Working in a Scrum Team | Microsoft Word

EXPERIENCE

- **American Express**
Software Engineering Intern *January 2022 - January 2022*
 - Wrote Couchbase queries using NoSQL and JavaScript to return business profiles that match acceptance values.
 - Created APIs using Node.js to receive the number of acceptance profiles in Couchbase.
 - Tested my APIs on Postman to view the number of accepting, not accepting, and not found profiles.
 - Rendered acceptance metrics using React.js in a pie chart component that can be viewed on a front-end dashboard.
- **SYEP Summer Bridge**
Researcher *July 2019 - August 2019*
 - Conducted extensive research to create projects about computer science careers.
 - Collaborated with other students to build PowerPoint presentations.
 - Presented research on PowerPoint to share with other students.
 - Attended professional workshops where speakers were invited to discuss career exploration and finance.

CERTIFICATIONS & AWARDS

- Microsoft Word
- Certificate for Achievement in Information Technology
- AP Supervision of Science Award for Outstanding Achievement in Science