

Education:

Rutgers University - School of Arts and Sciences Honors Program

New Brunswick, NJ (2022 - 2025 estimated)

B.S. Computer Science and Minor in Data Science

- **GPA:** 3.9 **Awards:** Dean's List x 1
 - **Relevant Coursework:** Data Structures, Intro to Linear Algebra, Introduction to Discrete Structures, Data 101, Computer Architecture, Software Methodology, Principles of Programming

Work Experience:

Backend Software Engineering Intern

Holmdel, NJ (June 2023 - August 2023)

iCIMS

- Implemented a new feature in the primary iCIMS iRecruiter software to prevent a bug that occurred 5000+ times in the past year which was successfully released in iCIMS's September 2023 update
- Completed E2E functional code testing on written code in addition to writing unit tests and servlet tests that automates future code testing
- Engaged in all stages of software development via AGILE methodology's daily scrum standups, grooming sessions, acceptance criteria, weekly iteration sprints, and retrospectives
- Participated in a company-wide Hackathon and was awarded a \$2000 prize

Frontend Software Development Intern

Holmdel, NJ (Jan 2022 - June 2022)

iCIMS

- Enhanced legacy unit tests using the React Testing Library for various SPAs (single-page applications) within the ICIMS framework in order to improve the workflow of future feature development
- Used various company-used modules, including ReactJS, React Testing Library, enzyme, Git, and VSCode, as well as developer tools like Bitbucket, Jira, and Confluence to improve organization and documentation of modified code
- Utilized elements of the app creation workflow when timelining the project in order to ensure smooth cooperative development between 3+ team members

Projects:

ChatGPT Email Drafter | Node, React, ChatGPT API, Material UI

- Developed a Node.js project that allowed users to input various pieces of information and generate a sample email based on the given information
- Utilized ChatGPT API to create email templates

Interactive App: Bus Tracking App | ReactNative, Google Maps API, Firebase

- Created an App for students in the school district that allows them to track buses on longer and more variable routes, which allows students to stay out of the elements while waiting
- Followed the app creation workflow and techniques throughout the project in order to improve the speed of app development

Leadership and Volunteering Experience:

English Teaching

- Prepared lesson plans and conducted lessons via video call for 17 elementary school students in China

Volunteer Trip to Taiwan

- Taught English to Taiwanese children over a 2-week-long summer camp

Skills & Interests:

Programming Languages: Java, JavaScript, Python, R

Frameworks: React, Node.js, Mockito, JUnit, Material-UI

Developer Tools: Microsoft Office Suite, Visual Studio Code, Bitbucket, JIRA, Confluence, Git, IntelliJ, Docker