# Benjamin I. Lapidus

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## Education

#### **University of Rochester**

Rochester, NY

Bachelor of Sciences in Computer Science & Bachelor of Arts in Economics

Anticipated May 2022

- Minor in Digital Media Studies
- GPA: 3.55 out of 4.0
- Dean's Scholarship, Dean's List (Two semesters)

## **Professional Experience**

#### **Wilson Commons Student Activities**

Rochester, NY

Junior Systems Analyst

September 2019 – Present

- Collaborated with Application Administrator and graphic design team to execute over 75 website updates.
- Developed and implemented an online ticketing system to process website update requests.
- Created surveys, forms, and websites, in collaboration with a design team, to collect and illustrate data.

## **U.S. Federal Bankruptcy Court**

Central Islip, NY

College Intern

June 2019 - August 2019

- Utilized Electronic Court Filing (ECF) software to execute judiciary functions including scheduling appearances, quality control, updating docket entries, etc.
- Independently led projects; created a monthly newsletter, developed training management software.
- Met with several court officials to explain system and usage, translated technical schemes into more easily comprehensible ideas, and implemented desired features.

## **Programming Projects**

## **Employee Training Management System (E.T.M.S.)**

June 2019 - August 2019

- Features: Personal training log for all staff, manage library for intraoffice materials, ability to view and register for active classes, assign courses, audit proposed logs, control user permissions, etc.
- Using Java and SQL, independently developed internal training management database for use by the U.S.
  Federal Bankruptcy Court. Supported all CRUD (create, read, update, delete) operations, implemented
  secure sign in, and three programmable access levels. Met with several court officials to demonstrate the
  system and its usage, followed an iterative design process, and collaborated with court officials to
  generate and implement new features.

## Leadership Activities

## **Department of Economics**

Rochester, NY

Teaching Assistant, The Economic Way of Thinking

May 2019 – December 2019

- Delivered 10 recitation sessions to smaller groups of 15 students.
- Facilitated discussion, solved problems, hosted office hours, and addressed students' concerns.
- Proctored student examinations and graded over 250 work submissions.

Residential Life Rochester, NY

Resident Advisor (RA)

December 2019 – Present

- Developed rapport with students to create an environment that fostered academic support and trust.
- Communicated with several campus resources to coordinate programming and information sessions for First—year students.

## **Rotaract at the University of Rochester**

Rochester, NY

President

May 2019 – Present

- Coordinated a team of executive board members to plan meetings, events, and guest appearances.
- Collaborated with the board to develop recruitment strategies and lead weekly general member meetings.

## Skills

Software: (proficient): Java, HTML5, CSS, Swift; (skilled): PHP; (familiar) JavaScript, SQL, LISP