Zejun Lin

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OBJECTIVE

Seeking a software engineering internship/co-op for **Fall 2023** or **Spring 2024**.

EDUCATION

Rochester Institute of Technology | B.S. in Computer Science   **Expected** May 2025

    Relevant Courses: Introduction to Software Engineering, Analysis of Algorithms, Mechanics of Programming, Computer Science Theory, Linear Algebra, Probability and Statistics, Computer Science 1 and 2, Discrete Math

SKILLS

Languages: Java, TypeScript, JavaScript, HTML/CSS, Python, C, C++
Frameworks: Node.js, React, Express, Spring Boot, Angular
Tools: VS Code, Version Control (Git), Linux, MongoDB, Postman

PROJECTS

Preppa | MongoDB, Express, React, Node.js, JavaScript
- Designed and developed a full stack web application for creating meal plans and grocery lists
- Implemented a **RESTful API** with **Express** to handle HTTP requests and responses, integrating **MongoDB** cloud database for data storage and management
- Developed frontend UI for users to manage their meal plan and grocery list with **React**, using JavaScript/HTML/CSS

The Bakery | Spring Boot, Angular, Java, TypeScript
- Collaborated with three other members to develop an e-commerce site focused on baked goods and pastries
- Implemented a **RESTful API** with **Spring Boot** to access and modify JSON files to build a database
- Developed frontend UI with **Angular**, using TypeScript/HTML/CSS
- Organized development by employing **agile scrum methodology** including routine standups, sprint planning, and sprint retrospectives

Hoppers GUI | Java
- Created a playable Java GUI application inspired by the game Hoppers with **JavaFX**
- Utilized **MVC architectural pattern** to handle game logic and process player actions from GUI
- Included system to generate and verify solutions for new and existing puzzles

EXPERIENCES

Server | Kopitiam NYC   May 2023 - Present
New York, New York
- Routinely opens store two times per week in preparation of food items, drinks, and desserts
- Take over 100 orders daily and manages to-go orders from UberEats, DoorDash, and GrubHub
- Operates as runner/busser to deliver food and drinks to dine-in customers in a timely fashion

Student Office Assistant | RIT Student Employment Office   September 2022 - May 2023
Rochester, New York
- Assisted RIT students with filling out employment documents
- Processed student hiring forms submitted by campus department supervisors

Information Technology Intern | Grant Associates   May 2019 - August 2019
New York, New York
- Worked in a team of three to automate sending surveillance footages to the company database
- Supported senior employees in troubleshooting technical difficulties related to office software