An Le

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EDUCATION

Mount Holyoke College | Computer Science

GPA: 3.75/4.0

TECHNICAL SKILLS

Programming languages: Frameworks: Databases:

TypeScript | Python | C++ ReactJS | NodeJS | NestJS MongoDB | MySQL

PROJECTS

<u>Letsmeet</u> November 2024 – Present

- Developing a user-friendly website using React for seamless meeting room reservations
- Enable automatic collection of users' availability through connection with their Google Calendar by using **NestJS** and store the results in **MongoDB**
- Optimizing the booking process, automatically suggesting suitable times and locations for different meeting requirements, and reducing the time spent on reservations by 80%
- Encouraging academic and social engagement among the campus community by boosting an additional 10% of meeting room usage

MHC Event Planner September 2024 – Present

- Collaborating with a team of 5 students to develop an interactive planner for Mount Holyoke students using **HTML**, **CSS**, **Node.js**, enabling students to monitor personal and school events more efficiently
- Embedded an interactive campus map within the web application using the **Google Maps API**, helping students visualize event locations and reducing planning time for on-campus events by 10%
- Implemented an automatic event syncing feature with the school's website using **RESTful APIs**, storing data using **MySQL**, and increasing campus involvement by 12%

Personal Website

- Developing a personal website showcasing my introduction and projects as well as listing technical skills
- Implementing HTML, CSS, and JavaScript to design a user-friendly responsive interface

PROFESSIONAL DEVELOPMENT

Object-Oriented Programming in Java | CourseraPresentAWS Fundamentals Specialization | CourseraPresentMeta Back-End Developer Professional Certificate | CourseraJanuary 2025The Complete Web Development Bootcamp | UdemyDecember 2024Intro to Web Development | CodePathNovember 2024

CAMPUS INVOLVEMENT

Associate Developer | Google Developer Student Club

September 2024 – Present

- Contributing to open-source projects and collaborating on team coding initiatives using Google technologies
- Participating in hackathons and tech meetups to expand knowledge of Google Cloud, Android, and other technologies