# Martin Hema

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## **EDUCATION**

Northeastern University

Boston, MA

KHOURY COLLEGE OF COMPUTER SCIENCES

2023 - Present

Bachelor of Science, Major in Computer Science

**Expected May 2027** 

Honors: GPA: 3.95/4.00, Dean's List

Activities: Northeastern Electric Racing, Northeastern Robotics Club

Relevant Coursework: Discrete Structures, Intro to Mathematical Reasoning, Fundamentals of Computer Science

*I* & *II*, *Mathematics of Data Models* 

St. Catherine's British School

Athens, Greece

International Baccalaureate: Grade: 40/45 (91st Global Percentile)

Sep 2021 - May 2023

## **TECHNICAL SKILLS**

Languages: Java, JavaScript, TypeScript, Racket, HTML/CSS, Discrete

Frameworks/Technologies: React, React Native, Express, Node.js, Prisma, Jest, Vite, Docker, Eclipse, VSCode, Git,

GitHub, Slack, Figma, Supabase, MongoDB, Expo

### LEADERSHIP AND WORK EXPERIENCE

SOFTWARE TECH LEAD

Boston, MA

## Northeastern Electric Racing

Jan 2024 - Present

- Develop a project management dashboard for the design and construction of electric race cars
- Coordinate with a leadership team to create and implement plans for development and rollout
- Lead a team of 11+ software developers to guide development and review code

PEER TUTOR Boston, MA

### Knack @ Northeastern University

Jan 2024 - Present

- Tutor fellow peers in mathematics and computer science courses
- Focused on fostering collaborative learning and empowering fellow students to excel

### **PROJECTS**

RetroRoutes Jan 2024 - Present

- Creating a full-stack cross-platform mobile app to locate and review local thrift stores using React Native, Supabase, and Google Maps API
- Displays local thrift stores and allows users to access key details and reviews

CollegeRanks Dec 2023

- Created a full-stack web app to review and rank universities based on a global database that can filter by country
- Leaderboard-style site that displays the top 10 universities based on user reviews among 9000+ institutions

## **INTERESTS**

Languages: English (Fluent), Albanian (Native), French (Intermediate), Greek (Fluent)
Hobbies: Weightlifting, Philosophy, Film, Culinary Arts, Basketball, Jazz, Fashion