

Arkar Myint

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EDUCATION

University of Massachusetts Amherst, Amherst, MA

May 2026

Bachelor of Science in Computer Science

Relevant Courses: Artificial Intelligence, Algorithms, Data Management, Data Structures, Operating Systems, Web Programming

TECHNICAL SKILLS

Frontend | React.js, Next.js, JavaScript, TypeScript, HTML5, CSS3

Backend | MongoDB, Express.js, Node.js, PostgreSQL, MySQL

Developer Tools | Git, npm, Nano, Docker, Kubernetes

Other Programming Languages | Java, Python, C, C++, C#

WORK EXPERIENCES

Myanmar Students Organization, Amherst, MA

June 2024 - August 2024

Senior Advisor

- Guided executive members in planning cultural and community-building events, providing strategic direction to strengthen student engagement and organizational impact.
- Supported leadership transitions by advising on communication, event coordination, and internal processes, helping maintain stability and continuity within the organization.

Serene Villa, Kalaw, Myanmar

May 2023 - September 2023

Client Services Assistant

- Managed and created social media updates to target certain customers and responded to customer inquiries, ensuring flexible communication.
- Organized bookings and accommodations, and handled maintenance schedules for guest satisfaction.

PROJECTS

Converso

December 2025

Individual Developer | Independent Project

TypeScript | Next.js | Supabase | TailwindCSS

- Built a full-stack SaaS AI learning platform where users create personalized AI companions, with lessons and conversations generated through the OpenAI API.
- Implemented secure authentication with Clerk and a relational Supabase backend, delivering a responsive UI using Next.js App Router, TailwindCSS, and Shadcn UI.
- **Github:** <https://github.com/arkthekid/saas-app>

Threads App

June 2024

Individual Developer | Independent Project

TypeScript | Next.js | MongoDB | CSS3

- Programmed a thread creation feature using TypeScript and React Hook Form, enabling users to create new discussion threads and manage profiles with secure form validation and submission.
- Developed a responsive user interface with Next.js, integrating server-side rendering for efficient data fetching and real-time thread updates, resulting in a smooth and interactive user experience.
- **Github:** <https://github.com/arkthekid/threads.git>

Tic-Tac-Toe Game

June 2024

Individual Developer | Independent Project

Python | PyQt5

- Programmed a tic-tac-toe game using Python that allows the user to play against another player, an easy bot that randomizes moves, and a hard bot that uses the minimax algorithm to find the optimal move.
- **Github:** <https://github.com/arkthekid/tic-tac-toe.git>

Weather App

June 2024

Individual Developer | Independent Project

JavaScript | HTML5 | CSS3

- Programmed a weather app using JavaScript to fetch and display current weather data based on user input, and designed a responsive user interface with HTML5 and CSS3.
- **Github:** <https://github.com/arkthekid/weather-app.git>