Yslam Ismailov

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EDUCATION

Illinois Institute of Technology

Chicago, Illinois

B.S in Computer Science

Expected Graduation: May 2027

GPA: 4.0/4.0

Courses: Object-oriented programming, Data Structures & Algorithms, Calculus 1, Calculus 2

SKILLS

Database Management: SQL, Firebase

Programming Languages: JavaScript, TypeScript, Python, PHP, HTML, CSS

Libraries and Tools: JQuery, React.js, Next.js, GitHub, Firebase, Material UI, OpenAI API, Vercel

EXPERIENCE

Software Engineering Fellow at Headstarter AI / Team Leader | USA (Remote)

Jul 2024 - Sep 2024

- Built 5+ full-stack AI application prototypes, developed with modern technologies like React,
 Next.js, OpenAI API and more
- Led a team of 3 software engineering fellows, by delegating tasks and mentoring
- Received mentorship from engineers at Amazon, Google, and Capital One, as well as Y
 Combinator-backed startup founders, focusing on the importance of staying curious, continuous learning, and maintaining health

Mentor in Technovation Girls Program | Turkmenabat, Turkmenistan

Jul 2022 - Sep 2022

- Coached aspiring tech girls of my team programming from scratch in 3 months mobile application
- Integrated no-code programming platforms to teach programming concepts in an engaging way

PROJECTS

SyncUp | https://syncup-chi.vercel.app/login

Sep 2024

- Collaborated with a team to develop a networking platform that combines features of Tinder and LinkedIn, enabling users to efficiently find coworkers and initiate chats
- Scaled to 800+ users through intuitive UI/UX and efficient matching logic
- Tech Stack: Next.js, Tailwind, Firebase, React.js. Check on GitHub

Flashcards SaaS | https://github.com/YslamI/flashcards saas

Aug 2024

- Engineered flashcard software as a service with a payment service, which condenses information into easy-toaccess flashcards.
- Tech Stack: OpenAl API, Next.js for back-end and Material UI for front-end and Stripe.

Pantry Tracker | https://github.com/Yslaml/Pantry-Tracker

Jul 2024

- Developed a full-stack application, to manage and keep track of items in your pantry without any prior knowledge of React and Firebase
- Tech Stack: Next.js for back-end, Firebase for database and React.js and Material UI for front-end

AbatMarket | https://github.com/Yslaml/Abatmarket-E-commerce-

Nov 2021 - Feb 2022

- Engineered a prototype of an e-commerce <u>website</u> at the age of 16 to help my community with quick deliveries.
- Tech Stack: PHP, JavaScript (and JQuery) for back-end, MySQL for database and HTML, CSS for front-end. Check on GitHub

ACTIVITIES AND LEADERSHIP

Code Club | President

September 2024 - May 2025

 Leader and organizer of weekly sessions with 25+ participants. Present solutions for Leetcode problems and explain the algorithm

ADDITIONAL INFORMATION

• Languages: English (Full Proficiency), Russian (Bilingual), Turkish (Bilingual), Chinese (Basic), Turkmen (Native)