

YSLAM ISMAILOV

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[Landing Page](#) - [yslamismailov](#) • [GitHub](#) • [LinkedIn](#)

EDUCATION

BS in Computer Science | University of South Dakota | GPA: 4.0

Jan 2024 - Present

- President | Code Club
- Treasurer | Quant Club

SKILLS

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

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

PROJECTS

SyncUp | Final Project @ Headstarter Fellowship

Sep 2024

- Developed a platform with my team to find coworkers effectively and easily connect with them by sending a chat. It is a combination of Tinder app and LinkedIn
- Tech Stack: Next.js, Tailwind, Firebase, React.js. Check on [GitHub](#)

Flashcards SaaS (made in 1 week)

Aug 2024

- Engineered flashcard software as a service to generate to condense information to easy to access flashcards.
- Used OpenAI API, Next.js for back-end and Material UI for front-end and Stripe. [GitHub](#) link

Pantry Tracker (made in 1 week)

Aug 2024

- Developed a full-stack application to manage and keep track of items in your pantry in 1 week without any prior knowledge of React and Firebase. Check on [GitHub](#)
- Used Next.js for back-end, Firebase for database and Material UI for front-end

AbatMarket

Nov 2021 - Feb 2022

- Engineered a prototype of an e-commerce [website](#), using PHP, JavaScript (and JQuery) for back-end, MySQL for database and HTML, CSS for front-end. Check on [GitHub](#)

EXPERIENCE

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

Jul 2024 - Present

- Built 5+ AI applications in 7 weeks, developed with modern technologies like React, Next.js, OpenAI API and more
- Led a team of 3 fellows to collaborate on projects and distribute tasks
- Mentored and coached by engineers from Amazon, Google, Capital One, along with entrepreneurs and founders of startups backed by Y-combinator

EXTRACURRICULARS AND ACHIEVEMENTS

Volunteer of the Month

Mar 2023

- Honored as a "Volunteer of a month" for leading series of coding sessions in Turkmenabat American Corner, which attracted more than 120 people

Mentor in Technovation Girls Program | Turkmenabat, Turkmenistan

Jul 2022 - Sep 2022

- Coached girls of my team programming from scratch in 3 months and guided them until the development of the final project - mobile app

ADDITIONAL INFORMATION

- **Technical Skills:** Adobe Photoshop/Premiere Pro/ Animation, MS Office
- **Languages:** English (Full Proficiency), Russian (Bilingual), Turkish (Bilingual), Chinese (Basic), Turkmen (Native)
- **Interests:** Guitar playing, Volunteering, Travelling