

Ismoiljon Jo'raboyev

Software Developer | Fergana, Uzbekistan

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EDUCATION

Self-Taught Developer

Ongoing

Learned primarily through hands-on practice — researching with Google, reading official documentation, studying open-source code on GitHub, and building real projects to apply and reinforce every new concept.

Self-Directed Pre-University Preparation

Ongoing

Focus area on Mathematics, Physics, Coding, and English — preparing for admission to INHA University, Computer Science & Engineering.

Responsive Web Design — freeCodeCamp

Feb 2026

View certificate <https://www.freecodecamp.org/certification/ismoiljon12/responsive-web-design> | <https://ismoiljon.uz/rwd-certification.jpg>

What I learned: semantic HTML, CSS Flexbox and Grid, mobile-first responsive layouts, and accessibility fundamentals — applied directly across Flints' UI and the personal portfolio site.

CS50P: Introduction to Programming with Python — Harvard University (edX)

May 2026

View coursework at <https://github.com/Ismoiljonnn/Python-learning-with-CS50>

What I learned: core Python — functions, exceptions, file I/O, regular expressions, unit testing with pytest, and object-oriented programming — applied by building small CLI tools and automated test suites.

EXPERIENCE

Founder / Software Engineer, Flints — flints.uz

Jul 2026 – Present

- Built and shipped a full-stack Notion- and Obsidian-inspired note-taking platform as measured by 17+ production features delivered solo in a single month, by architecting the app end-to-end — Markdown editor with live preview, wikilinks, D3.js graph view, folders, sharing, and an admin panel.
- Won 1st place at a hackathon as measured by placing first among all competing teams, by designing and demoing Flints' core product — wikilinks with auto-creation, an interactive graph view, and public-link sharing — within the judging timeframe.
- Expanded product reach beyond English speakers as measured by full documentation coverage in 3 languages (Uzbek, English, Russian), by authoring a Help Center directly in Python so docs ship in the same commit as the feature.

PROJECTS

Flints — Markdown Note-Taking App

Jul 2026 – Present

Full-stack note-taking app with a Markdown editor, wikilinks, D3.js graph view, and public-link sharing. Won 1st place at a hackathon. (Full details under Experience.)

ismoiljon.uz — Personal Portfolio

Dec 2025 – Present

Personal portfolio website, continuously maintained and updated.

Ver-Ai — AI Fake News Detector

Paused (Jun 2026)

First hackathon project: an AI-powered tool for detecting fake news.

MyJourney — Gamified Goal-Tracking App

Paused (May 2026)

Gamified goal-tracking app with AI-generated quest roadmaps (Groq API, LLaMA models), a Telegram-inspired dark UI, and a mobile-responsive design.

SKILLS

HTML/CSS, JavaScript/TypeScript, Python, Git, React, Firebase, Node.js, Flask