

# Aram Shiva

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## EDUCATION

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### Inglemoor High School

High School Degree

Kenmore, WA

Sep 2025 - June 2029

## EXPERIENCE

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### Community Operations and Conduct

November 2023 – Present

Hack Club

Online

- Organized virtual events for the Hack Club Community, engaging over 50,000 members, and assisted in flagship events like Arcade and High Seas in partnership with GitHub and Framework.
- Developed the frontend for Hack Club's High Seas launch, impacting over 60,000 students globally, using Next.js, Airtable, Tailwind CSS, React, and JavaScript.
- Moderated the Hack Club community on Slack, supporting over 40,000 teenagers during the summer and the Arcade digital event.
- Contributed to HCB, enhancing user experience and card security in a Ruby on Rails app for nonprofit creation through fiscal sponsorship.

### Event Organizer

December 2023 – Present

CodeDay

Seattle, WA

- Lead Co-Organizer for CodeDay Seattle, empowering underserved students by organizing and planning logistics for events and outreach to schools across the Puget Sound area.
- Helped with event coordination and execution ensuring smooth logistics for the day of event. Collaborated with sponsors and venues to help meet needs for venue, sponsors and attendees.
- Manage day-of-event work including logistics, setup and assisted attendees to ensure a successful event.
- Engaged with Title I and underserved schools to promote the event for opportunities in technology and STEM exploration for students.
- Managed event photography and outreach initiatives, enhancing community visibility and student engagement.

### Lead Co-Organizer

October 2023 – December 2023

Hack The Sound

Tacoma, WA

- Co-organized Hack The Sound, a pioneering two-day hackathon in Tacoma, WA, designed for teenagers 13-18.
- Created an inclusive environment for young innovators to collaborate, create, and showcase their projects.
- Promoted technology and coding skills among participants, fostering interest in STEM careers outside the greater Seattle area.
- Collaborated with local sponsors and mentors to provide resources and support for participants throughout the event.

## PROJECTS

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### Nomen | Next.js, Python, React, Tailwind CSS, DrizzleORM, MySQL, cPanel

April 2024 – Present

- Developed Nomen, a web viewer and parser for US citizen names, allowing users to explore and visualize public name data sourced from the Social Security Administration (SSA) from 1880 to 2023.
- Enabled users to search, compare names, and view charts using actuarial data to understand the prevalence of names and estimate the number of living individuals with a given name.
- Utilized Next.js, Tailwind CSS, MySQL, and Drizzle ORM to create a responsive and user-friendly interface while ensuring data integrity.
- Structured the database to include over 3 million records, ensuring compliance with SSA guidelines while presenting publicly available data.

### Elr | Next.js, Redis, React, TypeScript

Feb 2025 – Mar 2025

- Developed Elr, a URL shortener powered by Redis, featuring a minimal and clean design with a frontend built using Next.js and Tailwind CSS.
- Implemented GitHub OAuth for users to create permanent and custom short links, while allowing temporary random links for unauthenticated users with customizable expiration times.
- Implemented security measures to prevent abuse and spam, ensuring a reliable and safe user experience.

## TECHNICAL SKILLS

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**Languages:** TypeScript, JavaScript, Python, mySQL, HTML/CSS, Ruby

**Frameworks:** Next.js, React, Node.js, Tailwind CSS, Ruby on Rails, WordPress

**Developer Tools:** Git, VS Code, Vercel, GitHub, Figma

**Libraries:** Pygame, NumPy, Matplotlib