

# Maksim Straus

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## Education

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**Rochester Institute of Technology**, B.S. Computer Science

Rochester, NY, USA

Aug 2025 – Present

**Sharon High School**

Sharon, MA, USA

Aug 2021 – June 2025

## Projects

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### Talon Games [↗](#)

Aug 2024 – Aug 2025

Built with: *NextJS, TypeScript, Tailwind CSS, Firebase*

- Designed and developed a games website inspired by NYT Games for the Sharon High School newspaper
- Created an admin dashboard with user role management
- Developed a game builder that allows authorized users to create and publish their own puzzles
- The website is made open-source on GitHub [↗](#)

### TI Tools

June 2024 – June 2025

Built with: *Rust*

- Built a command-line tool for converting 8xp files, used by TI-83/84 calculators, to text and back
- Developed a tokenizer to translate between bytes and human-readable code using a token sheet
- Implemented a CLI argument parser from scratch to handle commands, options, and arguments
- The project is made open-source on GitHub [↗](#)

### SHS Hackathon Website [↗](#)

Oct 2023 – Mar 2025

Built with: *NextJS, TypeScript, Tailwind CSS, Firebase*

- Built a website to advertise the SHS Hackathon and provide resources to participants
- Created an admin dashboard that allows authorized users to edit content, like the event schedule
- The website is made open-source on GitHub [↗](#)

## Work Experience

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### Chipotle, Crew

Canton, MA, USA

June 2025 – Aug 2025

- Opened and prepared the grill for service each day
- Worked efficiently in a fast-paced environment to keep up with orders during peak hours
- Maintained food quality and safety standards

### Shaws, Produce Clerk

Canton, MA, USA

June 2023 – Aug 2023

- Restocked produce and maintained clean, organized displays
- Assisted customers with locating products
- Ensured that all produce met quality standards

## Skills

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**Programming:** Java, TypeScript, Rust, Python, Go, HTML/CSS

**Developer Tools:** Git, GitHub, Docker, Firebase, Neovim, VS Code, IntelliJ

**Languages:** English (native), Russian (fluent)