Yerson Borda

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SKILLS & INTERESTS

Skills:

- **Programming Languages:** Kotlin, JavaScript, C#, TypeScript
- **Frameworks:** React, Astro, .NET, TailwindCSS
- **Tools:** Git, GitHub, Figma, Linux, API integration
- **Languages:** Intermediate Russian, Fluent English, Native Spanish

Interests:

- Hardware Emulation
- Front-End Development

EDUCATION

Tomsk State University   **Tomsk, Russia**
BS in Software Engineering (GPA: 4.8)   *Expected Graduation: June 2026*

PROFESSIONAL EXPERIENCE

Tomsk State University   **Russia**
Software Engineer Intern   *January 2024 – May 2024*
- Improved the authentication algorithm, increasing verification speed and reducing unlock time by 30%.
- API REST created with .NET.
- Designed and developed the SpaceX-Launches frontend website in Astro with TypeScript and Tailwind, ensuring accessibility and best experience .

School 21   **Novosibirsk, Russia**
Software Engineer Intern   *July 2024 – Currently*
- Developed an algorithm for processing IFC files, reducing data processing time by 66%.
- Created a user interface (UI) in React for IFC file digitization, cutting architectural plan load times by 47% and significantly improving platform responsiveness.

PROJECTS

Scare Me   **Preview** / **Github**
- Designed and developed using Kotlin with Jetpack Compose using the MVVM architecture. Halloween thematic application that consumes an API and allows users to find friends by swiping and sharing moments by creating.

SpaceX Launches   **GitHub-Link**
- Developed with Typescript, TailwindCSS and Astro. Website that allows you to get to know more about the SpaceX project by watching the latest launches with enough information to bring you up to date; whether it was a success or a failure, rocket name, passengers, etc.

To Do App   **GitHub-Link**
- Mobile App designed with Figma and developed with Kotlin - Jetpack Compose that allows you to organize your daily task by setting a priority, deadline and description.

Novel Cat   **GitHub-Link**
- Mini novel game, based on the life of Tom, a cat of whom you can choose between scenes to decide about his answers and activities of the day.