

#### **Egor Machney**

Male, 19 y.o., Innopolis

Deno, Python, and Rust 🍇 machnevegor.com

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# Summary

**Desired position** Web-programmer

**Specializations** Programmer, developer

**Employment** Part-time employment

Work schedule Flexible schedule, remote work

#### Education

2020-2022 **MAI Pre-University High school** 

2022-2026 **Innopolis University** Bachelor's degree

> Computer Science and Engineering, Data Analysis and Artificial Intelligence

## Skills

**Programming Languages** TypeScript (adv.), Python (adv.), Rust (bsc.);

**Runtimes** Node.js (adv.), Deno (adv.);

Scrum, GitFlow, Conventional Commits: **Development Methodologies** 

**Development Tools** Git (interm.), Docker (interm.);

Backend Express (adv.), zod • oak (adv.), aiohttp (adv.),

libraries/frameworks Pydantic • FastAPI (adv.);

GraphQL graphql-js (adv.), Apollo GraphQL (interm.), libraries

grafbase (interm.), Strawberry GraphQL

(adv.);

**Databases** MongoDB (adv.), Redis (adv.), Dgraph

NoSQL (interm.), Deno KV (adv.);

**Databases** Prisma • PostgreSQL (interm.);

SQL

2024 1/2 **Telegram** aiogram (adv.), grammY (adv.);

frameworks

**Design Tools** Figma (bsc.), Adobe Illustrator (interm.),

Curve (interm.);

**Frontend** React (adv.), Next.js (interm.), Aleph.js (adv.), libraries/frameworks

Fresh (adv.), Lume (interm.), Tailwind CSS

(adv.), XState (interm.);

**Other** HTTP/HTTPS, REST API.

"I am determined, creative, and a quick learner. I handle difficult situations without losing my temper and always complete tasks. Colleagues often invite me to events and business meetings because I am easy to get along with"

## Languages

**English B2+** 

Upper-Intermediate

Russian **Native** 

### About me

I have been programming for six years. Four of those years were dedicated to web development. During this time I had the chance to try myself as a frontend and backend developer. With two years of commercial experience in both areas, I see myself at the intersection: I am interested in working on product architecture, creating efficient data processing mechanisms and designing state transition graphs.

In my spare time, I study new technologies, including their source code, and constantly update my knowledge of development methods and approaches. My work allows me to be at the center of innovations and apply the latest technologies to create high quality and efficient web services. In addition, I develop my own modules that make my work and the work of other developers easier.

I am currently a 2nd year student at Innopolis University, Department of Data Analysis and Artificial Intelligence. I am interested in the chosen program. I am sure that my ability to learn and my desire for continuous growth will help me achieve success not only in the field of web technologies, but also in the field of Al.

2/2 2024