

# Aleksei Orlov

## TypeScript Fullstack Engineer

React, Angular, Svelte, FastAPI · Open to worldwide remote TypeScript fullstack roles

TypeScript fullstack engineer building AI product interfaces, supporting FastAPI backends, and migration paths from Angular to React. Comfortable owning features from UI to API, async workflows, integrations, and delivery for internal products used by thousands of users

[alexeyorlov65@gmail.com](mailto:alexeyorlov65@gmail.com)

[https://t.me/aleksei\\_orlov\\_official](https://t.me/aleksei_orlov_official)

<https://github.com/siberianbearofficial>

<https://aleksei-orlov.ru>

### EXPERIENCE

#### TypeScript Fullstack Engineer

NOV 2025 - PRESENT

T-Bank

Fullstack delivery across React, Svelte, Angular, and FastAPI for internal AI products · Continued product ownership beyond a narrow frontend-only role

#### JavaScript Developer

JUN 2024 - OCT 2025

T-Bank

Owned major Angular product surfaces for internal AI tooling · Delivered FastAPI-backed features without separate backend handoff

#### Software Engineering Intern

JAN 2024 - JUN 2024

T-Bank

Entered production AI product development as an intern · Moved quickly from onboarding tasks to real feature work

#### Frontend Developer Intern

SEP 2023 - JAN 2024

Qoollo

Worked on a counterfeit-detection web app during internship · Prepared Python educational materials for School 21

### SELECTED INTERNAL PRODUCT WORK

#### Image Generation Platform UI

Owned an Angular UI for internal image-generation workflows, with board-based organization, async task polling, reactions, and editing flows

#### Image Generation BFF

Built a FastAPI BFF with SSO integration, event processing, database persistence, object storage, and task orchestration for an internal image-generation UI

#### Internal AI Assistant

Contributed to an internal AI assistant with Svelte, React, and FastAPI, helping drive frontend migration and feature delivery in parallel for a widely adopted internal product

### CORE STRENGTHS

React and Angular product engineering

FastAPI backend support and API design

Angular to React migration strategy

AI tooling and internal platform delivery

Async workflows, Kafka, and status orchestration

### SELECTED PUBLIC WORK

#### StudHack

Angular 21 · TypeScript · ASP.NET Core 8 · PostgreSQL

#### FastAPI MVP

FastAPI · Python · MongoDB · S3 · Prometheus

#### OpenAI Async Functions

Python · AsyncIO · Pydantic · Tool Calling · OpenAI-compatible APIs

#### lint-gost-tex

Python · CLI tooling · LaTeX · Text linting

### EDUCATION

#### Bauman Moscow State Technical University

Bachelor's in Software Engineering (IU7)  
SEP 2022 - PRESENT

#### Samsung IT School

Android Development in Java, diploma with honors  
SEP 2020 - MAY 2021

### HIGHLIGHTS

#### Finopolis 365 AI Track

Prize winner in a youth AI-focused hackathon stream

#### AI Talent Hackathon

Built product prototypes in an AI-generated content hackathon environment