

EXPERIENCE

- Lead Developer [Perpectives OY](#) Jun 2021 – Apr 2023
- Managing development team of 4 people
 - Architecture and implementation of [Skechy.web.app](#) w/ React, Google Firebase, Amazon AWS Chime and Node.js
 - Mentoring and building processes, forced the team to use Typescript 🐱
 - Managed to create a stable feedback cycle for development with Agile technic
 - Created deployment and auto-testing pipelines w/ Cypress. Integrated Sentry.io and Snyk.io
- Full Stack Engineer [Difogic OY](#) Jun 2017 – Jun 2021
- Maintenance, support, and development of the web part of [Emill.fi](#) platform w/ React, MongoDB, Redux and Node.js
 - Created mobile app for Emill project on React-Native
 - Configured and used pipeline for publication mobile app to stores
 - Created a set of chatbots for Facebook Messenger and Telegram
 - Worked on several MVPs of web projects for clients to test theories
- Backend developer [Oppex](#) Jul 2016 – Jun 2017
- Development and support of web parser w/ Node.js, Beanstalk, MongoDB, Redis and Docker
 - RnD and testing theories, created ML microservice for categorizing text results w/ Mallet
 - Data analysis

PERSONAL PROJECTS

- [GPT bot](#) 2023
AI Slack bot that is an integration of OpenAI language models. Firebase hosting, firestore, functions
- [Whatsapper](#) 2022
2-day utility project for parsing phone numbers into WhatsApp links that occasionally became popular
Was made for testing the new technology stack of Solid.js and Astro, deployed on Vercel
- [Telegram VPN](#) 2021
Anti-censorship VPN. 200+ users. Microservices w/ Docker, Wireguard, Node.js and Deta.sh in Telegram.
- [Mentoring](#) 2020-2021
Mentored junior and grown-up programmers, helping start a career or solve technical problems.

SKILLS

Web development	React, Next.js, Solid.js, Typescript, Vite, Astro, CSS, HTML, Redux
Mobile development	React-Native, Expo, AppStore and Play Market publishing
Backend development	Node.js, Express, Deno, Python, Django, WebRTC, Microservices
DevOps	Docker, Linux, bash, Github pipelines, Jenkins, Vercel
Databases	MongoDB, PostgreSQL, Firebase, Deta.sh, Airtable, Supabase, Blockchain

EDUCATION

Bachelor's of Computer Science, Bauman Moscow State Technical University 2013 – 2017