

NIKITA PODELENKO

+1(626) 394-67-46 ◇ Los Angeles, CA (open to remote, relocate, LA, SF) ◇ green card holder

n.podelenko@gmail.com ◇ linkedin.com/in/nikita39 ◇ podelenko.pro

SKILLS

| | |
|------------------------------|--|
| Technical | TypeScript, JavaScript, Python, React, NextJS, Langchain, Node.js, NestJS, GraphQL |
| Databases & Cloud | PostgreSQL, CloudFormation, MongoDB, AWS, GCP, Kubernetes, Docker |
| Soft skills | Leadership, team player, deliver results, bias for action |
| Business & Leader | Establishing communication between business & developers |

11+ YOY TOTAL, INCLUDING FOLLOWING ROLES:

Staff Software Engineer

Nov 2023 — Present

Arro (FinTech, EdTech)

Los Angeles, Remote

- **AI:** Led in-house development of AI chat bot for company customers, leveraging natural language processing and machine learning to deliver personalized, interactive learning experiences. Initiative improved user engagement and decreased number of overdue bills by 30%.
- **Migration:** Led the migration from AWS Lambdas to NestJS, enhancing system efficiency and performance. This initiative improving service reliability, scalability and increased engineering team productivity by light years.
- **Engineering:** Launched new products like **Grow 2.0**, ensuring seamless functionality. My role is backend development, incl. using GraphQL, Typescript, Flightcontrol.
- **Security:** Improved security protocols and introduced best practices for sensitive data management. My efforts fortified data protection measures, reducing vulnerabilities and reinforcing our security posture.

Staff Software Engineer

Sept 2015 — Dec 2023 (8 years)

ONMoon (Gaming, Gambling)

Remote

- **Achievements:** Started as a regular engineer and quickly grew to a leader, staff engineer. Working on fullstack solutions for high-load gambling projects, utilizing JavaScript/TypeScript, Vue/Nuxt, Node.js, and PostgreSQL. My work improved system performance and user engagement, resulting in a 10+ million user base.
- **Management, Leadership:** Invented and built SkinPay, an innovative platform for instant selling of in-game skins with immediate payment receipt, leading to 1M USD upsurge in revenue.
- **Payment processing:** Built a robust payment system that processed over 1.5 million transactions and connected seamlessly with 40+ different partner APIs.
- **DevOps:** Migrated entire projects infrastructure from dedicated servers to Google Cloud Platform, including databases and instances; showcased expertise in cloud technologies (AWS, GCP) and achieved seamless transition with zero downtime, reducing operational costs by 40%.
- **High load:** Engineered backend for project (Steam Inventory Helper) with 1.5M+ active users and 10K+ concurrent users, resulting in new 50% feature adoption.

EDUCATION

| | |
|--|---|
| Bachelor of Computer Networks | Immanuel Kant Baltic Federal University 2009 - 2015 |
| HackerRank Problem Solving (Intermediate) | Certificate |
| HackerRank Node.js | Certificate |

PROJECTS

GPTaskBot.io My own startup - AI powered Telegram handy assistant with 100+ special features - (gptask.io)

- Engineered and launched a chatbot on Telegram, using GPT-4, Google Cloud, and Telegram APIs. Serves over **100k** messages daily
- Gained **40,000** users in the first 3 months, with a 30% retention rate.
- Technical stack: TypeScript and Google Cloud Platform (GCP) with PubSub, CloudFunctions and 10+ external APIs.
- Has a more than **6000** paid subscribers and **100000** unique users.

Check out my 5+ other small-side projects on podelenko.pro

HOBBIES

| | |
|-------------------------|---|
| Hiking: | I love hiking and exploring new trails. I've hiked over 100 trails in California. |
| Rocket Launches: | I'm a space enthusiast and very passionate about new space technologies and industry. |
| Traveling: | I've visited 30+ countries and plan to visit 100+ countries in my lifetime. |
| Dog Dad: | I have an aussie dog named Cosmo and we love to go hiking together. |