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, Next.JS, Langchain, Node.js, NestJS, GraphQL PostgreSQL, MySQL, MongoDB, AWS, GCP, Kubernetes, Docker, CloudFormation

Soft skills Leadership, team building, strategic planning, stakeholder management

Product/Feature Ownership Guiding products from concept to market launch

11+ YOE TOTAL, INCLUDING FOLLOWING ROLES AND MORE:

Founding/Staff Software Engineer

Nov 2023 — Present

Arro Financial (FinTech, EdTech)

Los Angeles, Remote

- Al: Led development of GPT/Al chatbot, leveraging NLP and ML for personalized learning. Initiative improved user engagement and decreased number of overdue bills by 30%.
- **Migration:** Led the migration from AWS Lambdas to Nest.JS, 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. Led backend strategy and development, incl. using GraphQL, Typescript, Flightcontrol.
- Fullstack: As feature owner, build and maintain fullstack Next.js web onboarding platform for new customers, including Plaid integration, KYC, AML, and other financial services leading to 20% increase in customer acquisition.

Founding Software Engineer

Sept 2015 — Dec 2023 (8 years)

Remote

ONMoon LLC (Gaming, FinTech)

- Achievements: Started as a regular engineer and quickly grew to a leader, founding 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 growth over years.
- Management, Leadership: Invented and built SkinPay, an innovative platform for instant selling of in-game skins with real-time payment processing, leading to \$1M+ upsurge in revenue.
- Payment processing: Built a robust internal payment system that processed over 1.5+ million transactions and connected seamlessly with 40+ different partner APIs with crypto and fiat currencies.
- **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:** Architected scalable backend infrastructure for popular Chrome ext (Steam Inventory Helper) with 1.5M+ active users and 100k+ DAU resulting in exploding user base and **increased revenue by 200%**. Responsible for the entire backend, including TypeScript, PostgreSQL, Stripe APIs, Crypto, and more.

EDUCATION

Bachelor of Computer Networks
HackerRank Problem Solving (Intermediate)
HackerRank Node.js

Immanuel Kant Baltic Federal University 2009 - 2015

Certificate Certificate

PROJECTS

GPTaskBot.io Founded Al-powered Telegram assistant startup - gptask.io

- Engineered chatbot using GPT-4 & Google Cloud 100k+ daily messages, 40k users (30% retention) in 3 months.
- 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.
- Revenue: 6000+ paid subscribers, 100 000 total users.

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

HOBBIES

Hiking: Explored 100+ trails in California. Cosmo (my aussie doggo) joins me on adventures. I'm a space enthusiast and very passionate about new space technologies and industry.

Traveling: Visited 30+ countries, aiming for 100+