

PROFILE

I am a Senior II Software/Product (7+ years) Engineer with deep expertise in AI integration, full-stack web development, and cloud infrastructure. I specialize in designing scalable, maintainable architectures using AWS, JavaScript (Node.js + React), and modern serverless stacks. I'm passionate about solving complex problems with clean, efficient code and collaborating across teams to drive product success.

SKILLS

- **Advanced JavaScript & TypeScript:** Deep expertise in core language fundamentals, essential for long-term maintainability
- **Frontend Frameworks:** React, Next.js (hooks, context, redux, SSR, Suspense), UI libraries (styled-components, Chakra UI)
- **Backend & API Design:** Node.js (Express), RESTful & GraphQL APIs (Apollo, AppSync), event-driven services
- **Cloud & Serverless:** AWS (Lambda, API Gateway, Step Functions, AppSync, Cognito, S3, DynamoDB, IAM, Secrets Manager, EventBridge, CloudFront, EC2, SES, SNS, SQS, and more)
- **AI & LLM Integration:** OpenAI (GPT), Claude, DALL-E, SBD, DeepSeek — prompt engineering, embeddings, semantic search, AI summarization, autonomous agents (Eliza), AI chat experiences
- **Infrastructure as Code & DevOps:** Terraform, CloudFormation, Docker, GitHub Actions, AWS Amplify, CI/CD pipelines
- **Databases & Caching:** DynamoDB, MySQL, MongoDB, Redis, OpenSearch (semantic search)
- **Messaging & Event Systems:** AWS SQS/SNS, EventBridge — for decoupled microservice communication
- **Testing & Quality Assurance:** Jest, unit/integration testing, automated deployments, code review best practices
- **Leadership & Mentorship:** Team leadership, architectural ownership, code reviews, agile planning
- **Soft Skills:** Strong communicator with both technical and business stakeholders, proactive problem-solver, growth mindset

Rudolf Gabrielyan

SENIOR II SOFTWARE ENGINEER

WORK EXPERIENCE

Senior Product Engineer

Prelaunch.com | Nov 2022 - present

Played a key role in creating Prelaunch.com from scratch, contributing to its technical architecture, scalability, and user experience. Actively supported teammates, influenced business decisions, and helped drive growth through improved infrastructure and user acquisition strategies.

Senior Software Engineer

TCF Armenia | Nov 2022 - Oct 2024

Worked on multiple outsourced products, delivering scalable front-end and back-end features using React, Node.js, and AWS. Took part in architectural decisions, closely collaborated with international clients, and ensured smooth communication between technical and business teams. Mentored teammates, improved code quality through reviews, and helped boost overall team productivity and delivery speed.

Senior Software Engineer

Testlio | Jul 2024 - Jul 2025

Contributed to a large-scale platform at Testlio, working within a big cross-functional team to develop and maintain 35+ microservices using Node.js, React, PHP, TypeScript, and Kafka. Collaborated on system design, implemented thorough test coverage, and ensured high code quality across services. Worked with AWS infrastructure and MySQL databases to deliver reliable, scalable backend and frontend solutions.

Senior Software Engineer

Globaldev | Jul 2024 - present

Worked on various outstaffing projects at Globaldev, contributing to different products using my full tech stack — React, Node.js, TypeScript, PHP, AWS, and more. Adapted quickly to diverse codebases and team dynamics, delivering high-quality features and performance improvements. Collaborated closely with international teams, aligning technical solutions with business needs across multiple domains.

SOFT SKILLS

- **Effective Communication:** Confident in discussing technical ideas with both engineers and non-technical stakeholders; experienced in direct communication with international clients.
- **Team Collaboration:** Thrive in collaborative environments, contributing positively to team dynamics and supporting teammates with problem-solving and mentorship.
- **Adaptability:** Quickly adapt to new tech stacks, domains, and product requirements; proven ability to deliver in both startup and structured team environments.
- **Problem Solving:** Skilled at breaking down complex issues into manageable tasks and identifying efficient, scalable solutions.
- **Mentorship & Knowledge Sharing:** Regularly support junior developers and peers through code reviews, pair programming, and informal teaching.
- **Proactivity & Ownership:** Take initiative in identifying bugs, refactoring opportunities, or product improvements without waiting for direction.
- **Time Management:** Experienced in balancing multiple tasks across projects, hitting deadlines without sacrificing code quality.
- **Client-Oriented Mindset:** Understand the business side of software — focus on features that bring value and align with product goals.

HOBBIES

- Creating music and singing – it's a big part of my free time.
- I'm really into AI and enjoy experimenting with new tools and ideas.
- Staying active by going to the gym and swimming regularly.
- I enjoy team sports like football and volleyball, great for both fun and teamwork.

HOBBIES

- Armenian – Native
- English – Professional working proficiency
- Russian – Professional working proficiency

Software Engineer

Prelaunch.com | Oct 2021 - Oct 2022

Contributed to the development of Prelaunch.com from its early stages, focusing on feature implementation, performance optimization, and scalability. Worked with technologies like React, Node.js, and AWS to build reliable, production-ready components. Collaborated with senior engineers and product teams, gaining experience in high-load systems and real-world product development.

Software Engineer

TCF Armenia | Oct 2021 - Oct 2022

Developed and maintained features across multiple products using React, Node.js, and AWS. Collaborated with a diverse team to deliver scalable solutions and improve code quality through testing and reviews.

Software Engineer

TCO Team | Jul 2020 - Oct 2021

Worked on numerous outsourced projects, developing front-end and back-end features using React, Vue, Node.js, and Laravel. Delivered maintainable code and collaborated with cross-functional teams to meet client requirements. Gained broad experience across diverse tech stacks and project domains.

Full Stack Web Developer

Prof It Development Company | Dec 2018 - Sep 2020

Started my professional career working with international clients via Upwork, delivering projects across diverse industries. Communicated directly with clients from different countries to gather requirements and provide solutions. Developed skills in multiple technologies including React, Node.js, PHP, Laravel, Vue, and Angular through hands-on project work.

Programming tutor

TCF Academy, Open Sky IT School

Tutored programming to diverse groups, helping students gain practical skills and successfully enter the tech industry.

EDUCATIONAL HISTORY

NPUA

Server Administrator | 2017 - 2021

- Studied computer networks, server infrastructure, and operating systems
- Specialized in Linux/Windows server configuration and maintenance