

ARSEN

FULL-STACK SOFTWARE ENGINEER | FRONT END DEVELOPER | REACTJS |
TYPESCRIPT | OPEN TO COLLABORATIONS | REMOTE WORK ADVOCATE

Location:

Yerevan, Armenia

EDUCATION

RUSSIAN ARMENIAN
UNIVERSITY

2013 ~ 2017

**BACHRLOR'S DEGREE OF
COMPUTER SCIENCE**

TOP SKILLS

- Python
- React.js
- Docker Products
- Project Management

WEB SKILLS

- HTML/HTML5
- Javascript/Typescript
- Golang
- Rust
- Node.js
- Vue.js
- GraphQL
- MySQL
- PostgreSQL
- GCP
- Git

PROFILE

Versatile and results-driven Senior Full-Stack Engineer with over 7 years of experience in designing, building, and optimizing high-performing, user-centric applications across various domains. Proven expertise in handling end-to-end software development life cycles, from conceptualization to deployment and maintenance. Skilled in front-end technologies, including JavaScript, TypeScript, React, and HTML/CSS, coupled with profound knowledge of back-end programming using Node.js, Python, and PHP. Proficient in database management, cloud services, and implementing RESTful APIs. Demonstrated leadership in guiding cross-functional teams, improving technical efficiencies, and fostering innovation to drive project success and meet critical business objectives.

EXPERIENCE

SENIOR FULL STACK ENGINEER • GUIDECX

Jul 2021 - Sep 2023 · 2 yrs 3 mos

United States · Remote · full-time

- Completed Customer Onboarding Management Platform and their interactions using Python, Django, JavaScript, TypeScript, and React.
- Created the architecture for the web application, including the database schema, authentication, and frontend.
- Implemented a comprehensive testing strategy for a large-scale eCommerce platform, resulting in a 30% reduction in production bugs and increased customer satisfaction.
- Applied end-to-end CI/CD pipelines, reducing deployment time by 60% and ensuring rapid and reliable releases of critical safety tools like Claude.
- Implemented a microservices architecture leveraging Docker and Kubernetes on AWS, driving a 30% enhancement in application performance and maintainability within a healthcare-focused context, directly advancing the team's mission of constructing dependable and controllable AI systems at Anthropic.
- Utilized data-driven decision-making to optimize application performance, reducing page load times by 40% and increasing user engagement by 25%.
- Engaged with civil society, government, and academia to contribute insights on AI safety and impact, aligning with Anthropic's commitment to promote safe and reliable AI industry-wide.
- Collaborated with cross-functional teams to define and implement Agile methodologies, resulting in more efficient and productive development processes and improved team morale.

- CSS/CSS3
- Python
- PHP
- React/Redux
- Angular
- Next.js
- Django
- MongoDB
- AWS
- Heroku
- GitHub

BLOCKCHAIN SKILLS

- Solidity
- Rust
- Move
- Smart Contract
- Web3.js
- Hardhat
- Ether.js

CERTIFICATES

Certified Front-End Web Developer (CFWD)

Certified React Developer (CRD)

FULL STACK ENGINEER • LEOBIT

Sep 2019 - Apr 2021 · 1 yrs 8 mos

Ukraine · Remote · full-time

- Participated in SaaS platform development for Financial Services and designed the DB schemans and Backend Service workflow using Node.js, AWS Lambda, EC2, in complex Microservice Architecture.
- Implemented the Middleware for Load Balancing, Error Handling which reduced the code size, bugs and improved the performance of the products.
- Developed a PWA using React and Service Workers, providing users with an app-like experience that works seamlessly across devices and platforms.
- Spearheaded the migration of a legacy Rest API to a GraphQL-based architecture, leading to a 40% reduction in API request latency and enabling more precise data retrieval.
- Integrated a platform with various cloud services and third-party APIs, including Amazon S3, PayPal, New Relic, and Mongolab. Collaborated with Project managers, designers, and other developers to create innovative solutions that meet client needs and exceed their expectations.

FULL STACK ENGINEER • KITRUM

Sep 2017 - Jun 2019 · 1 yrs 10 mos

Ukraine · Hybrid · full-time

- Created responsive and Pixel-Perfect designs, ensuring optimal user experience across devices and browsers.
- Produced stunning visual elements of web applications by translating UI/UX design wireframes into code while producing high-quality, reusable markup using HTML5 and CSS3.
- Enhanced user experience and accomplished webpage objectives by creating the structure, navigation, page optimization, and graphics integration.
- Developed the latest user-facing features using React and built reusable components & frontend libraries for future use.
- Successfully migrated a client's legacy application to the cloud using AWS, resulting in improved scalability, availability, and security.
- Collaborated with designers to create and deliver responsive, cross-browser compatible, and accessibility-compliant websites, achieving 19% faster load time than the industry average.