
Robert Grigoryan

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Summary

Senior Full-Stack Developer with 10+ years of experience specializing in JavaScript, TypeScript, React, Python, Django and e-commerce solutions. Expertise in both frontend and backend technologies, delivering scalable, high-performance applications. Proven success in agile environments, with a strong track record of enhancing user experiences and driving technical innovation to achieve business goals.

Skills

- **Programming:** JavaScript (React.js, Node.js), Python, TypeScript, PHP
 - **Frontend:** HTML5, CSS3, Vue.js, Angular, Tailwind CSS, Bootstrap
 - **Backend:** Laravel, Django, REST APIs, GraphQL
 - **Database Management:** MySQL, PostgreSQL, MongoDB, Redis, Strapi
 - **DevOps & Cloud:** Docker, Jenkins, AWS
 - **Other:** Git, Elasticsearch, Agile Development
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Experience

Instigate Senior Full Stack Developer

Germany, Remote
09/2022 to 10/2024

Instigate Software Pvt Ltd is an outsourced product development and technology services company, specialized in building most compatible web-based products. (<https://www.instigatetech.com>)

- Led a five-member team focused on building reliable and adaptive web apps; identified critical areas leading to increased application uptime from 95% to above industry standards.
- Developed RESTful APIs and backend services using Django and Node.js, supporting data flow for over 10,000 daily transactions and enabling seamless API integration.
- Built 20+ complex front-end features in Vue, implementing responsive design and component-based architecture to enhance user experience across devices.
- Managed CI/CD pipelines with Jenkins and Docker, reducing deployment time by 40% and increasing software release efficiency.
- Optimized databases (PostgreSQL, MongoDB) for high-traffic applications, improving query performance by 30%

ScienceSoft Full Stack Developer

Poland, Remote
07/2019 to 08/2022

ScienceSoft is a fully stacked team of IT professionals, from software engineers and IT consultants to data scientists and cybersecurity engineers, who ensure we can deliver end-to-end digital initiatives of any complexity. (<https://www.scnsoft.com>)

- Delivered deliver 5 client-facing applications with cross-functional teams, ensuring 100% on-time delivery and meeting all project milestones.
- Launched 15+ modular and reusable components in Angular, and React enhancing code maintainability and reducing development time for new features by 25%.
- Secured user data with JWT and OAuth2, safeguarding sensitive user data for 10,000+ active users while ensuring compliance with industry security standards.
- Built automated testing processes using Jest and Cypress, achieving 90% test coverage and significantly improving the reliability of major applications.

KPH Healthcare Services
Full Stack Developer

Rhode Island, USA, Remote
08/2017 to 04/2019

KPH Healthcare Services, Inc. is a US-based provider of pharmaceutical and health care services with complementary businesses in both the retail and commercial segments of the industry.
(<https://www.kphhealthcareservices.com>)

- Developed and maintained dynamic web applications using Laravel and Vue.js, ensuring high performance and responsiveness.
- Collaborated closely with UI/UX designers to create intuitive, user-friendly interfaces, enhancing overall user experience.
- Integrated RESTful APIs to streamline data exchange between front-end and back-end components, improving application efficiency.
- Conducted code reviews and implemented best practices, resulting in a more robust codebase and a 15% reduction in bug reports.

Simform

Grand Rapids, Michigan, USA, Remote

Laravel Developer

08/2014 to 06/2017

Simform is a web development company that purely focuses on building fully functional, robust, and scalable web applications. (<https://www.simform.com>)

- Designed, developed, and maintained scalable web applications using the Laravel framework, ensuring high code quality and performance.
- Collaborated with cross-functional teams to define requirements, design solutions, and ship new features on time, enhancing overall product functionality.
- Implemented database migrations and optimized queries to improve application efficiency and data integrity.
- Conducted troubleshooting and debugging of existing applications, leading to a 25% decrease in response time and improved user satisfaction.

Education

Bachelor's degree: Computer Science
National Polytechnic University of Armenia

06/2010 – 06/2014

Certifications and Licenses

- React & Redux Advanced Certification, Udemy (2020)
- AWS Certified Solutions Architect – Associate, AWS (2021)
- TypeScript Essentials, LinkedIn Learning (2022)

Projects

- **Karakuri Admin Dashboard** <https://entrykit-dev.karakurijapan.com>
Karakuri is an admin dashboard built with Next.js, React 18.2.0, and Ant Design 5.0. It provides a user-friendly interface for managing modules, real-time devices, and user roles, streamlining system administration tasks.
Technologies Used: JavaScript, Python, Next.js
- **Talk** <https://talk.vasanthv.com>
It is built using WebRTC, so all your video chat is peer-to-peer. Group video call is achieved using WebRTC mesh. So the quality of the call is inversely proportional to the number of people on the call. The sweet number is somewhere around 6 to 8 people in an average high-speed connection.
Technologies Used: WebRTC JavaScript, Node
- **Sankhadiproj** <https://idd.sankhadiproj.me>
This project focuses on creating a system that can automatically identify diseases in plant leaves by analyzing their images. By utilizing advanced computer techniques, the system can detect and classify various leaf diseases, assisting farmers and gardeners in recognizing plant health issues promptly. This early detection enables timely interventions, potentially improving crop yields and reducing

economic losses.

Technologies Used: Next.js

- **Tecnocasa**

<https://www.tecnocasa.it>

Tecnocasa is a high-traffic real estate platform using Laravel and Vuejs. It is designed and implemented advanced property search filters, user authentication, and a real-time chat feature for buyers and agents.

Technologies Used: Vue.js, Laravel, Redis