



ARTUR HARUTYUNYAN

Senior Software Engineer

PERSONAL PROFILE

I am a young and imaginative full-stack engineer with more than 10 years of experience. I have a Master's Degree in Computer Science from the National University of Architecture and Construction of Armenia.

I enjoy creating tools that simplify life. My objective is to develop software applications that automate and streamline business processes, improve online business presence, and more.

I'm actively using AI tools to improve my effectivity

I am responsive, creative, and honest. If you are interested in working with me, please feel free to email me. I would be delighted to hear from you.

CONTACT

- www.harutyunyan.me
- artur@harutyunyan.me
- [Linkedin](#)
- [GitHub](#)
- Yerevan, Armenia
- +374 41 777 414

WORK EXPERIENCE

SENIOR SOFTWARE ENGINEER | 08/2022 - NOW

Zorion LLC

At Zorion, a cutting-edge fintech startup focused on long-term investments and providing access to pre-IPO secondary stocks with opportunities to invest starting from \$10 in large funds, I played a pivotal role in shaping the back-end infrastructure. My key responsibilities included:

- Back-End Development:** Engineered the back-end using Hasura and FastAPI, employing a multi-service architecture to ensure scalability and efficiency.
- Architectural Leadership:** Led the architecture of the back-end, setting the foundation for a robust and high-performing system
- CI/CD Implementation:** Established CI/CD pipelines, automating deployment processes to streamline development and maintenance using Git.
- Business Alignment:** Collaborated with the business team to understand project goals, providing technical guidance to ensure that our solutions were aligned with Zorion's objectives.
- Cross-Team Collaboration:** Worked closely with the front-end team to ensure seamless

SENIOR SOFTWARE ENGINEER | 04/2019 - 08/2022

Neen Solutions LLC

At Neen Solution, I contributed to various projects, focusing on backend development and architecture design. My role encompassed the full development lifecycle, from conceptualization to deployment, ensuring high-quality, scalable solutions.

- Backend Development:** Led the creation of backend systems for web applications using PHP/Laravel and Python/Django, ensuring robust and efficient code that met project requirements.
- RESTful API Design:** Designed and implemented RESTful APIs, enabling seamless integration with frontend systems and third-party services.
- AI Integration:** Spearheaded AI-based projects by integrating AI models into web applications. Developed, trained, and deployed custom AI models, moving them smoothly into production environments.

EDUCATION

- 2016 - 2020**
NATIONAL POLYTECHNIC
UNIVERSITY OF ARMENIA
BA in Computer Engineering
- 2022 - 2024**
NATIONAL POLYTECHNIC
UNIVERSITY OF ARMENIA
Master in Computer Engineering

LANGUAGES

- English (Advance)
- Russian (Advance)
- Armenian (Fluent)

SKILLS

- Python
- GraphQL
- FastAPI
- Flask
- Django
- Docker
- Hasura
- Javascript
- React.js
- MySQL
- PostgreSQL
- Redis
- MongoDb
- Tensorflow

PERSONAL SKILLS

- Leadership
- Analytical Skills
- Communication
- Time Management
- Team Work
- Problem-solving
- Using AI assistants

HEAD OF IT DEPARTMENT | 09/2018 - 09/2020

Armenia Travel + M LLC

I advanced to the role of Head of the Software Development Department. In this position, I continued to write code and took on leadership responsibilities, managing a team of approximately 10 engineers.

- **Team Leadership:** Managed and mentored a team of 10 engineers, driving the development of key projects and ensuring the team adhered to best practices.
- **Project Management:** Oversaw the entire software development lifecycle for multiple projects, from initial planning to deployment, ensuring timely and successful delivery.
- **Technical Guidance:** Provided technical direction and support to the team, helping them navigate complex challenges and achieve project goals.

SENIOR SOFTWARE ENGINEER | 11/2016 - 09/2018

Armenia Travel + M LLC

I was promoted to Senior Engineer, where I continued to contribute to the ERP/CRM system while taking on additional responsibilities. I expanded my expertise to include new projects and technologies, leading to the development of ticket management systems for charter flights and festivals, and the creation of the company's website.

- **Ticket Management Systems:** Led the development of systems for managing tickets for charter flights and festivals, enhancing the company's service offerings.
- **Technology Adoption:** Introduced and implemented new technologies, including React.js, Python, and Django, to modernize the company's tech stack.
- **Web Development:** Played a key role in developing and launching the company's website, ensuring it met branding and usability standards.

SOFTWARE ENGINEER | 08/2014 - 11/2016

Armenia Travel + M LLC

I began my journey at Armenia Travel as a Web Developer, where I played a crucial role in developing an ERP/CRM system tailored for the tour agency. My work focused on full-stack development, utilizing PHP and jQuery, and involved close collaboration with various departments to gather feedback and refine the system.

- **Full-Stack Development:** Developed and maintained the ERP/CRM system, ensuring it met the operational needs of the tour agency.
- **Department Collaboration:** Worked closely with different departments to gather user feedback, ensuring the system was user-friendly and aligned with business goals.
- **Frontend and Backend Development:** Utilized PHP for backend development and jQuery for creating dynamic and interactive frontend features.