

# Curriculum Vitae / Lebenslauf

## Software Engineer – Full Stack Development

### Personal Information

Name: Afshin Karampour

Date of birth: 22 August 1989

Nationality: Iranian

Phone: +98 918 932 9826

Email: [afshinkarampour@gmail.com](mailto:afshinkarampour@gmail.com)

LinkedIn: <https://www.linkedin.com/in/afshin-karampour-3a662264/>

GitHub: <https://github.com/afshinkarampour>



### Profile Summary

Full Stack Developer specialized in React, Node.js, and scalable web applications, with strong expertise in IT security and two MSc degrees. Experienced in building secure, high-performance solutions and eager to contribute to agile, innovative teams in Germany.

### Professional Experience

2019/07 – Present	IT Specialist – Judiciary of Dalahoo County, Kermanshah Province, Iran
	<ul style="list-style-type: none"><li>Manage IT systems and technical infrastructure.</li><li>Provide technical support to judicial departments</li></ul>
2025/01 – 2025/04	Full Stack Developer (Freelance) – Poshkan Online Clothing Store. <ul style="list-style-type: none"><li>Developed a full-stack e-commerce website using React and Node.js.</li><li>Implemented admin panel, product/image management, and optimization.</li><li>Project: <a href="https://github.com/afshinkarampour/poshkan">https://github.com/afshinkarampour/poshkan</a></li></ul>
2018/01 – 2018/09	ISMS Expert (Part-Time) – AKK Tech Co. (Tamin Gostaran Ofog Sepahan), Isfahan, Iran <ul style="list-style-type: none"><li>Contributed to the implementation of ISMS</li></ul>
2016/05 – 2017/03	Frontend Developer (Freelance) – Various Projects <ul style="list-style-type: none"><li>Fitness Club Website – UI with HTML, CSS, Bootstrap; Requirements Engineering; Database design.</li><li>Cabinet Gallery Website – UI with HTML, CSS, Bootstrap; Requirements Engineering; Database design</li></ul>
2012/09 – 2014/05	Lecturer (Part-Time) – Islamic Azad University, Eslamabad-e Gharb, Iran <ul style="list-style-type: none"><li>Taught undergraduate courses in computer science and software engineering</li></ul>
2016/09–2017/08	

### Education

2016/09-2019/04	M.Sc. in Information Technology Engineering (Information Security) – University of Isfahan, Iran
2011/09-2013/12	M.Sc. in Computer Engineering (Software Engineering) – Islamic Azad University, Kermanshah, Iran
2009/09-2011/06	B.Sc. in Software Technology Engineering – Jahad Daneshgahi Institute, Kermanshah, Iran
2006/09-2008/06	Associate Degree in Computer Engineering – Islamic Azad University, Eslamabad-e Gharb, Iran

## **Technical Skills**

- **Frontend:** React, Next.js, HTML5, CSS3, Bootstrap, Tailwind CSS
- **Backend:** Node.js, Express.js, RESTful APIs
- **Database:** MongoDB, PostgreSQL, MySQL, Prisma ORM
- **Programming Languages:** JavaScript, TypeScript, Java, C, C++
- **Tools & Technologies:** Git, JWT, Linux (basic), Cloud storage (Liara – AWS S3-like), REST APIs
- **Other Skills:** Full Stack Development, IT Support, Information Security, Teamwork, Team Collaboration, Problem-solving, ISMS, Agile, Scrum, Security-focused development

## **Languages**

- English: B1/B2 (Intermediate)
- German: A2 (in progress)

## **PUBLICATIONS**

- Karampour, Afshin, et al. "An Efficient Privacy-Preserving Data Aggregation Scheme in Smart Grid." 2019 27th Iranian Conference on Electrical Engineering (ICEE). IEEE, 2019. Citations: 19
- Karampour, Afshin, et al. "Light-Weight Privacy-Preserving Data Aggregation Protocols in Smart Grid Metering Networks." ISC Int. J. Inf. Secure. 14.3 (2022): 101-112. Citations: 1

Kermanshah, 20 August 2025

Afshin Karampour