

Curriculum Vitae / Lebenslauf

Software Engineer – Full Stack Development

Personal Information

Name: Afshin Karampour

Date of birth: 22 August 1989

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