Amirhossein Esmaeili

Software Engineer (Web)

Software engineer with **over 7 years** of experience in web development, holding a distinction-level MSc in Advanced Computer Science. Specializing in frontend architectures and full-stack solutions with expertise in modern web technologies.

WORK EXPERIENCE

Frontend Software Engineer

February 2023 - October 2023

The Brink Agency, Amsterdam

- Contributed to an award-winning website, receiving 160+ votes and an 8/10 score on Awwwards.
- Implemented a page builder for Evidos empowering them to create engaging pages across their websites resulted in a 180% increase in traffic to the Signhost website.
- Developed an E-commerce and E-finder for Koni integrated with SAP Resulted in 190.000\$ sales in their 1200 products in 2023.
- Built 3D configurators with i18n and RTL support, ensuring accessibility and staying up to date on trends like WebGPU.

Frontend Developer

January 2021 - August 2022

NavaaCo, Tehran

- Created Imen Gostar IOT admin panel and connected more than 200 of their customer's fire modules on a map for monitoring purposes.
- Automated the invoice processing workflow with ElectronJs, significantly reducing processing time and allowing the finance team to focus on strategic analysis rather than manual tasks.

Frontend Web Developer

October 2019 - July 2021

Afrang Art, Tehran

 Worked closely with designers and engineers to achieve project objectives, improving test coverage through unit tests (Jest) and E2E tests (Cypress).

Frontend Web Developer

January 2019 - September 2019

Stylett, Tehran

 Created a marketplace and an admin panel for Stylett's vendors to sell their products with the option of being fully customizable with twelve 2D and 3D different configurators and over 100 products.

Junior Frontend Developer

February 2016 - November 2018

University of Mazandaran (Roshd)

• Developed mobile apps and websites for **3 different startups** in university's **agile** environment using **Scrum** methodology.

EDUCATION

Master of Science - Advanced Computer Science

October 2024

University of Chester, UK

Bachelor of Engineering, Computer Software Engineering

October 2022

Azad University, Tehran

Associate of Science - Computer Engineering

October 2020

University of Science and Culture, Tehran

CONTACT

Chester, UK (open to relocation)

- +44 7437490841
- amirhossein.esmaeili.dev@gmail.com
- linkedin.com/in/amirhossein-esmaeili
- https://amirhossein-esmaeili.com/
- https://www.github.com/amirhh00

SKILLS



LICENSES & CERTIFICATIONS

Certified Internet Webmaster (CIW)

(2013 - 2015)

Tehran Institute of Technology