Amirhossein Esmaeili

Frontend Software Engineer

Front-end engineer with **over 7 years** of experience in web application development and a strong focus on responsive, user-centric front-end solutions.

WORK EXPERIENCE

Frontend Software Engineer
The Brink Agency, Amsterdam

February 2023 - October 2023

- 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
NavaaCo, Tehran

January 2021 - August 2022

- Created Imen Gostar **IOT** admin panel and connected **more than 200** of their customer's fire modules on a map for monitoring purposes.
- **Automated** invoice processing for **3000+** products using **NodeJS** and **ElectronJS**, streamlining financial operations and eliminating manual workload.

Frontend Web Developer
Afrang Art, Tehran

October 2019 - July 2021

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

Frontend Web Developer
Stylett, Tehran

January 2019 - September 2019

- 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
University of Mazandaran (Roshd)

February 2016 - November 2018

- Worked on two mobile applications and two websites of **3 different startups** for the university.
- Experienced an **agile** environment and a better understanding of **Scrum**.

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
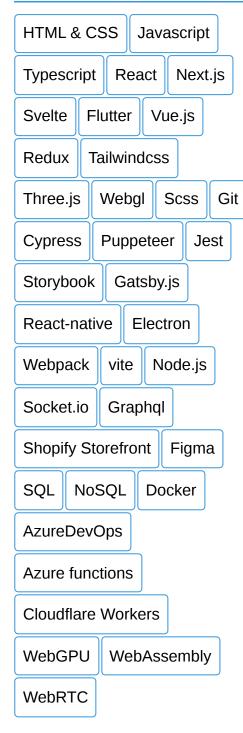October 2020

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

HTML & CSS · Javascript · Typescript · React · Next.js · Svelte · Flutter · Vue.js · Redux · Tailwindcss · Three.js · Webgl · Scss · Git · Cypress · Puppeteer · Jest · Storybook · Gatsby.js · React-native · Electron · Webpack · vite · Node.js · Socket.io · Graphql · Shopify Storefront · Figma · SQL · NoSQL · Docker · AzureDevOps · Azure functions · Cloudflare Workers · WebGPU · WebAssembly · WebRTC

LICENSES & CERTIFICATIONS

Certified Internet Webmaster (CIW)
(2013 - 2015)
Tehran Institute of Technology