

## EDUCATION

2014 - 2019

Bachelor's in  
Information Technology.  
AUT

## SKILLS

HTML CSS Sass



JavaScript



PHP



SQL No-SQL



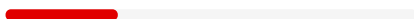
Adobe Photoshop XD



Linux



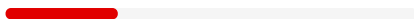
Unit Test



REST API GraphQL



Cloud Computing



GIT



## CONTACT

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📄 [Medium](#)

in [Linked In](#)

📺 [YouTube](#)



# YOUSEF FATOURAEE

Software Engineer

## SUMMARY

**Web Developer** with **2+ years** of experience and 4+ web projects in **HTML**, **CSS**, **PHP**, and **JavaScript** libraries such as **React.js**, **Vue.js** and **jQuery**

## WORK EXPERIENCE

**Imen Rayaneh Amirkabir**  
**Web Developer**

2019 - 2021

- Translated **sketches** and **wireframes** into responsive **user interfaces** using **imperative JavaScript**, **HTML5**, and **CSS3** by collaborating closely with the **design** team to make informed decisions and create high-quality **code**
- Developed **portal** using the **LAMP stack** to provide **forms**, **charts**, **tables**, and **documents** to clients with varying **access levels** which resulted in successful customer adoption and demand for **2+** project development phases
- Improved portal **response time** by up to **50x** by replacing **SQL queries** with **Elasticsearch queries**

## SIDE PROJECTS

- Currently, creating a [web service](#) using **Bootstrap**, **React.js**, **Node.js**, and **Elasticsearch** to display **public IP address** information and integrate with other applications through **API** with average search response time of **100 milliseconds**
- [Debugged security issues](#) for WPGraphQL, a **WordPress plugin** that assists users in conforming to JSON Web Token (**JWT**) **authentication** standards and preventing vulnerable mutation requests through the use of **GraphQL**
- Implemented a secure **authentication** system for **Next.js**, utilizing signed and **encrypted cookies** with **JWT** to store session data, and relying on next-iron-session and SWR to enhance security and performance
- Designed and created **2+** visually striking portfolios with Single-page application (**SPA**) architecture (e.g. [Azarshiga](#)), utilizing **React.js**, **Tailwind CSS**, and **vector images** with FCP speed of **<1 second**
- Designed and deployed web-based personality diagnosis [application](#) using **Laravel** and **Vue.js**, providing **online exams** to over **2k students**
- Developed [bilingual CMS website](#) for the annual Iranian Biomedical Engineering conference events using **Laravel**, resulting in over **50k visits** in the past year
- Created [multilingual SPA](#) that connects students with supervisors, featuring CMS secured by distinct access levels, utilizing **Laravel**, **React.js**, **Vue.js**, and **W3.CSS** with **over 8 stars** on the git repository and **over 3k YouTube views**
- Served as **Teaching Assistant** for the **Object Oriented Programming** in **Java** course at Amirkabir University of Technology, providing one-on-one assistance to **50 students** and grading assignments