KASRA MAHSOULI

WEB DEVELOPER

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📍 Istanbul, Turkey

ABOUT

I'm a 29-year-old Web Developer with over 7 years of experience, primarily focused on JavaScript.

I'm someone who works hard, doesn't give up easily, and always gets the job done on time. I love tackling challenges and making progress every day. Learning new things excites me, and I'm always ready to adapt to whatever comes my way.

EDUCATION

- *Bachelors Degree in **Computer Science.***
- *Udemy React Certification.*

LANGUAGES

- **English** : Native
- **Persian** : Native

Professional Skills

- ReactJS
- Next.js
- JavaScript
- TypeScript
- Material UI
- Tailwind CSS
- CSS3
- HTML5
- Bootstrap
- Sass / Less

Familiar with

- Node.js
- ExpressJs
- Mongo DB
- MySQL
- Docker
- RESTful APIs
- CI/CD Pipelines
- JWT Authentication
- WebSocket/SocketO

SOFT SKILLS

- Teamwork
- Attention to Detail
- Adaptability
- Communication
- Creativity
- Time Management
- Problem-Solving

WORK EXPERIENCE

Interrodata Ltd. (London/Remote/Fulltime) | Senior Frontend Developer.

January 2024 - present

- Utilized a tech stack including **Material UI**, **Fuse.js**, **Plotly**, **pptxgen** and **Redux** for optimized data visualization.

- Developed dashboards with **Amplitude** and **Grafana**, handled various layouts for clients, and managed deployment processes across Dev, QA, Demo, and Production environments.

- Oversee all frontend development tasks, including deployment, bug fixes, testing, and configuration of **ESLint**, **pipelines**, and **tsconfig**. Ensure code quality and efficiency through meticulous configuration and continuous integration strategies.

Rierco Rubber Research Company (Tehran) | Fullstack Developer

March 2023 - December 2023

- Developed responsive and intuitive user interfaces using React.js and Typescript incorporating JavaScript (ES6+) best practices and modern frontend development tools like **Webpack** and **Babel**.

- Led a team of 2 frontend developers, overseeing project progress through regular meetings and ensuring timely delivery of high-quality web applications features.

- Led frontend testing initiatives using **Jest** and **React Testing Library**, ensuring high-quality code and seamless user experiences.

- Designed and implemented **RESTful APIs** and backend services using **Node.js** and **Express.js**, ensuring robust and scalable server-side logic.

- Managed databases with **MongoDB**, including **data modeling**, **query optimization**, and performance tuning for efficient data retrieval and storage and on top of that Implemented authentication and authorization mechanisms using **JWT**.

Anabon Securities Inc. (Ontario/Remote) | Fullstack Developer with Focus on Front

August 2020 - January 2023

- Led the development of dynamic web applications using **TypeScript, Next.js (v13)**, and Node.js, ensuring high performance and scalability. Configured Vite for optimized delivery, and leveraged React Query for efficient data fetching.

- Built and maintained robust backend services with Express.js, MongoDB, and **Mongoose**, including real-time features using Socket.IO. Utilized Docker for containerization, ensuring smooth deployment pipelines.

- Enhanced user interfaces with **Three.js**, **React Fiber**, and **Framer Motion**, delivering visually immersive and interactive experiences. Implemented testing strategies with **Jest** for high code quality.

HillzDealer Inc. (Toronto/Remote) | Junior Frontend Developer

February 2018 - June 2020

- Designed and implemented highly responsive user interface components using React, enhancing user experience and functionality.

- Engaged in code reviews, providing constructive feedback to foster a collaborative and quality-driven environment.