# AYDIN GHANE KHOSHKEBIJARI

SENIOR FRONTEND ENGINEER

#### **DETAILS**

#### **ADDRESS**

Almere the Netherlands

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#### LINKS

Personal website

LinkedIn

GitHub

# LANGUAGES

English

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Persian

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# SKILLS

JavaScript

TypeScript

HTML & CSS

HTML5

CSS3

React

Redux

SASS

SCSS

**CSS Modules** 

React Testing Library

Jest

#### PROFILE

I am a skilled migrant in the Netherlands, a seasoned Senior Frontend Engineer with a proven track record of creating large-scale software for various startups and companies.

Knowing the React ecosystem and the industry trends, I create high-quality reusable code with the community best practices in mind.

While I use my problem-solving skills to research, prototype and develop key features, I can also provide leadership in setting team direction and making architectural decisions.

I support my teammates day to day, and I enjoy mentoring junior developers through workshops and pair programming.

#### **KEY SKILLS**

## CSS

CSS is my superpower. I create:

- · Fully responsive mobile-first layouts.
- · Modern styles that follow W3C guidelines.
- · Interactive and creative UI that are reusable and maintainable.

#### React

What makes me stand out with React:

- · I know the React ecosystem.
- $\cdot \;\;$  I develop React apps with best practices in mind.
- · I have used it in multiple large-scale software in production.

I have used multiple frontend technologies throughout my career and I'm flexible to add to that list as well. However, the following makes my go-to stack:

TypeScript, React, Redux (Redux Toolkit), SCSS (SCSS modules), Vite.

#### **EDUCATION**

## **Electrical Engineering BSc, University of Tabriz**

Tabriz

Sep 2001 — Sep 2007

I have a Bachelor of Science degree in Electrical Engineering (Control Engineering) from Iran's national university of Tabriz.

My bachelor's thesis was on Game Theory.

Playwright Cypress Redux Toolkit Redux Saga Redux Saga Test Plan React Query Git GitHub Vite Parcel Webpack MUI 155 Next.is Vue 2 SolidJS jQuery Less Gitl ab GitHub Actions Agile Scrum Kanban Grafana GIS Mapbox GL JS LeafletJS GeoServer **REST API** Web frontend security PHP Laravel MySQL HOBBIES

Drawing, IoT, movies and history.

#### **EMPLOYMENT HISTORY**

# Senior frontend engineer, Storio Group (albelli)

Amsterdam

Mar 2022 — Present

In Storio, my main contribution is to the company's next generation web editor – an Al powered mobile first single page application that allows users to create a variety of photo products in a few easy steps.

### Roles and contributions:

- · Key member of the Online Editor Team.
- · Researched, prototyped and developed a variety of large features.
- Improved code standards by introducing and implementing modern solutions and best practices.
- · Mentored developers through pair-programming and workshops.
- · Improved developer experience by introducing new tools.
- Collaborated with other teams regularly and onboarded new developers to the team
- Improved development processes, wrote documents, and shaped technical agreements.

**Tech stack:** React, Redux Toolkit, Redux Saga, SCSS modules, React Testing Library, Redux Saga Test Plan, Playwright, Parcel, Vite, GitHub Actions, Octopus, Node.js, AWS, GitHub and Scrum.

# Senior frontend developer, Yoello

Cardiff (remote from Tehran)

Jun 2020 — Dec 2021

Yoello is an award-winning start-up based in Cardiff, Wales.

#### Roles and contributions:

- · Developed and maintained multiple applications and codebases.
- · Quickly converted new designs to production-ready features.
- · Worked in a highly efficient team in a fast paced environment.
- · Contributed to our fin-tech startup to become multi-award winner.

**Tech stack:** Typescript, React, React Native, Redux, Next.js, SASS, MUI, JSS, Jest, Cypress, Webpack, AWS, GitHub and Scrum.

# Senior frontend developer (part time), Databourg Systems

Luxembourg (remote from Tehran)

Nov 2020 — Apr 2021

Databourg Systems is a startup developed at the University of Luxembourg.

- I was one of the two developers that created an MVP for Databourg web application.
- My time at Databourg later inspired me to develop an open-source NPM package for React.

**Tech stack:** Typescript, React, Mapbox, GIS, GitHub and Kanban.

## Senior frontend developer, Miare

Tehran

Dec 2019 — Apr 2020

Miare is a logistics and online delivery startup.

My work at Miare was short due to Covid19 outbreak.

**Tech stack:** Typescript, React, Redux, SASS, Jest, Webpack, GIS, GitLab and Kanban.

# Co-founder and developer, Boro

Tehran

Jun 2019 — Dec 2019

Boro was a Tours and Activities startup developed as a PWA.

With COVID outbreak and its impact on tourism, Boro didn't go further than early development stages.

**Tech stack:** Pure JavaScript, pure CSS, custom UI library, Mapbox.

## Senior frontend developer, Map.ir

Tehran

Rasht

May 2017 — May 2019

After developing software as a freelance fullstack developer for nearly a decade, Map.ir was my first experience as a frontend engineer.

#### Roles and contributions:

- · Frontend team lead.
- · Decision making on team's tech stack.
- Main contributor to creation and development of multiple green field products.
- · Mentoring multiple junior developers and interns.
- · Developing B2C and B2B software.
- · Developing a JavaScript SDK around our backend API's and documenting it.
- $\cdot\;$  Developing components for React, Vue and Angular.
- · Working in cross-functional teams to develop GIS and BI products.

**Tech stack:** pure JavaScript, pure CSS, Vue, React, Angular, jQuery, LeafletJS, GeoServer, Webpack, GIS, GitLab and Scrum.

## Full-stack developer, Self-employed (freelancer)

Sep 2006 — Apr 2017

During my time as a full-stack developer, for about a decade I used a variety of frontend technologies together with PHP to develop 0 to 100 of software.

Before this, I used to develop Flash websites in the early 2000's.

Tech stack: JavaScript, HTML, CSS, PHP, Flash, ActionScript.

## GALLERY

#### **React Portfolio**

2024

A React app that uses JSON and Markdown files and creates a portfolio website that is mobile-first, multi-lingual and themable.

#### Features:

- · Converts JSON and Markdown files to a Single Page Application.
- · Fully responsive and mobile-first.
- · Supports localization for multi-lingual portfolios.
- · Supports build-time and runtime theming.
- · Supports routing: each markdown file is mapped to a different route.
- · Uses LocalStorage for persisting state between visits.
- · Uses cashing for improved performance and user experience.

Demo: <a href="https://iding.ir">https://iding.ir</a>

Repo: https://github.com/iding-ir/react-portfolio

**Tech:** TypeScript, React, Redux Toolkit, React Router, React il8next, Redux Persist, Markdown to JSX, SCSS Modules, React Helmet Async, Vite.

# **Stylecraft**

2019

A hobby CSS library.

It was originally developed in pure CSS, but was later re-written in 2019 using SCSS.

Demo: https://stylecraft.iding.ir

Repo: <a href="https://github.com/iding-ir/stylecraft">https://github.com/iding-ir/stylecraft</a>

Tech: CSS, SCSS, Webpack.

## **Story to PDF**

2021

A mock React app to create local stories, and download them as PDF files.

Demo: https://redux-toolkit-story-to-pdf.iding.ir

Repo: https://github.com/iding-ir/redux-toolkit-story-to-pdf

**Tech:** Typescript, React, Redux Toolkit, Redux Persist, React Context API, React Hook

Form, MUI, JSS.

#### **React Windows**

2020

A React NPM package for creating draggable and resizable windows.

Demo: https://typescript-windows.iding.ir

Repo: <a href="https://github.com/iding-ir/typescript-windows">https://github.com/iding-ir/typescript-windows</a>

Tech: React, TypeScript, SASS.

### **Lazy Poker**

2020

A React poker game.

**Demo:** https://react-redux-lazy-poker.iding.ir

Repo: <a href="https://github.com/iding-ir/react-redux-lazy-poker">https://github.com/iding-ir/react-redux-lazy-poker</a>

Tech: React, Redux, Materialize CSS, Create React App.

# **Real Estate Map**

2020

A mock React app that allows you to browse real estates on a web map.

Demo: <a href="https://react-redux-realestate-map.iding.ir">https://react-redux-realestate-map.iding.ir</a>

Repo: <a href="https://github.com/iding-ir/react-redux-realestate-map">https://github.com/iding-ir/react-redux-realestate-map</a>