

# AYDIN GHANE KHOSHKEBIJARI

SENIOR FRONTEND ENGINEER

## DETAILS

### ADDRESS

Almere  
the Netherlands

### PHONE

+31 649083285

### EMAIL

aydin.ghane.kh@gmail.com

## LINKS

[Personal website](#)

[LinkedIn](#)

[GitHub](#)

## LANGUAGES

English

● ● ● ● ○

Persian

● ● ● ● ●

## 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 and an experienced Senior Frontend Engineer with a proven track record of delivering large-scale software solutions for startups and established companies. With in-depth knowledge of the React ecosystem and a keen awareness of industry trends, I focus on writing high-quality, reusable code that adheres to community best practices.

I excel in problem-solving, actively researching, prototyping, and developing key features. In addition to my technical contributions, I take on leadership responsibilities by guiding team direction and making informed architectural decisions. I am passionate about fostering collaboration and growth within my team, providing daily support, and mentoring junior developers through pair programming and workshops.

## KEY SKILLS

### CSS

CSS is my superpower. I specialize in creating:

- Fully responsive, mobile-first layouts that adapt seamlessly across devices.
- Modern, W3C-compliant styles that prioritize accessibility and performance.
- Interactive, creative UI components that are reusable, maintainable, and easy to scale.

### React

What sets me apart in React development:

- Extensive knowledge of the React ecosystem and its tools.
- Consistent application of best practices in React app development.
- Hands-on experience with React in multiple large-scale, production-grade applications.

## 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.

I completed a thesis on Game Theory, exploring its applications in optimization and strategic decision-making.

Playwright

Cypress

Redux Toolkit

Redux Saga

Redux Saga Test Plan

React Query

Git

GitHub

Vite

Parcel

Webpack

MUI

JSS

Next.js

Vue 2

SolidJS

jQuery

Less

GitLab

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

As a key member of the Online Editor Team, I contributed to the development of Storio's next-generation web editor—an AI-powered, mobile-first single-page application designed to enable users to create a variety of photo products with ease.

#### Key Contributions:

- Played a central role in researching, prototyping, and implementing large features that enhanced the editor's functionality and user experience.
- Elevated code quality by introducing modern solutions, setting new standards, and adhering to industry best practices.
- Mentored junior developers through pair programming and technical workshops, fostering a collaborative and growth-oriented team environment.
- Streamlined the developer experience by introducing tools and workflows that improved efficiency and effectiveness.
- Collaborated cross-functionally with other teams to align on goals and ensure smooth integration of features.
- Led the onboarding process for new developers, ensuring they integrated seamlessly into the team and development cycle.
- Contributed to the improvement of development processes and authored technical documentation to shape internal standards and 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)

Jun 2020 — Dec 2021

Yoello is an award-winning fintech startup based in Cardiff, Wales.

#### Key Contributions:

- Developed and maintained multiple applications and codebases, ensuring scalability, reliability, and high-quality performance across platforms.
- Efficiently converted new designs into production-ready features, delivering them in a fast-paced environment with a focus on excellence.
- Worked in a cross-functional and autonomous team, collaborating closely with product managers, designers, and backend engineers to deliver seamless user experiences.
- Contributed to Yoello's recognition as a multi-award-winning startup, playing an integral role in the company's growth and success.

**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)

Nov 2020 — Apr 2021

Databourg Systems is an environmental data analytics company based in Luxembourg, focused on providing rainfall intelligence through innovative satellite-based technology developed at the University of Luxembourg.

#### Key Contributions:

- Collaborated as one of two developers in the creation of the MVP for the Databourg web application, contributing to its core functionality and design.
- The experience at Databourg later inspired me to develop and release an open-source NPM package for React, further enhancing my skills and giving back to the community.

**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.

### Key Contributions:

- Contributed to the development of the frontend, optimizing UI for better user experience and adding new features.
- Collaborated with the team on performance improvements before the COVID-19 pandemic impacted the business.

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

## Co-founder and developer, Boro

Tehran

Jun 2019 — Dec 2019

Boro was an innovative Tours and Activities startup designed as a Progressive Web App (PWA) aimed at revolutionizing the tourism experience.

### Key Contributions:

- Contributed to the development of a modern PWA platform focused on enhancing user experiences in the tours and activities sector.
- Worked closely with the team to implement features and ensure the app's performance, scalability, and offline functionality, typical of PWAs.
- Played a significant role in the early development stages, helping to shape the platform's architecture and user interface before the project was impacted by the COVID-19 pandemic and the resulting decline in tourism.

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

## Senior frontend developer, Map.ir

Tehran

May 2017 — May 2019

After nearly a decade of freelance fullstack development experience, Map.ir marked my transition into a dedicated frontend engineering role.

### Key Contributions:

- Led the frontend team, driving decision-making processes around the team's technology stack and ensuring optimal tool selection for scalability and performance.
- Played a pivotal role in the creation and development of multiple greenfield products, taking them from concept to deployment.
- Mentored junior developers and interns, fostering their growth through guidance, code reviews, and hands-on training.
- Developed both B2C and B2B software solutions, tailoring applications to meet diverse user needs and business requirements.
- Created a JavaScript SDK around Map.ir's backend APIs, writing comprehensive documentation for internal and external developers.
- Designed and developed reusable components for multiple frameworks, including React, Vue, and Angular, ensuring consistent, high-quality UI across products.
- Collaborated within cross-functional teams to develop innovative GIS and BI products, bridging the gap between frontend, backend, and business requirements.

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

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

Rasht

Sep 2006 — Apr 2017

As a full-stack developer for nearly a decade, I worked with a diverse range of frontend technologies alongside PHP to build end-to-end software solutions, from concept to deployment. My experience spans various projects, allowing me to refine my skills in both frontend and backend development.

In early 2000's, I specialized in Flash website development, which helped me build expertise in user interactivity and animations, providing a strong foundation for my current expertise in modern web technologies.

**Tech Stack:** JavaScript, HTML, CSS, PHP, Flash, ActionScript

## GITHUB PROJECTS

---

### 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 caching for improved performance and user experience.

**Demo:** <https://iding.ir>

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

**Tech:** TypeScript, React, Redux Toolkit, React Router, React i18next, 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:** <https://github.com/iding-ir/stylecraft>

**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:** <https://github.com/iding-ir/typescript-windows>

**Tech:** React, TypeScript, SASS.

## Lazy Poker

2020

A React poker game.

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

**Repo:** <https://github.com/iding-ir/react-redux-lazy-poker>

**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:** <https://react-redux-realestate-map.iding.ir>

**Repo:** <https://github.com/iding-ir/react-redux-realestate-map>