



Education

2011 - 2015

Bachelor's Degree, Solid Mechanics and Design

Islamic Azad University, tehran north

2016 - 2018

Master's degree, Energy Conversion Iran University of Science and Technology



Soft Skills

- Communication and Collaboration
- Teamwork and Cooperation
- Attention to Detail
- Problem Solving and Critical Thinking
- O Continuous Learning and Improvement



Language

Persian | Native

English | Fluent

# AMIR HAMEDI

React JS Developer with 1 year experience of working with React is Framework





(+98) 936 657 7987 amir.h.hamedi@gmail.com





#### About me

Mechanical Engineering graduate with a knack for problem-solving and analytical thinking. Fueled by a passion for technology, I've independently delved into React development, mastering the art of crafting responsive and user-friendly web applications. My unique blend of engineering skills and React expertise positions me to bring innovative solutions to the dynamic world of web development. Seeking opportunities to leverage my technical skills, I am driven to contribute to successful projects and add value to the team. Eager to embrace new challenges, I aim to utilize my coding and debugging proficiency to develop new features and enhance the overall user experience.



Work Experience



**B** BANACO TRADING

March 2023 - peresent (9 months)

As the UI developer for Banaco Trading, I played a pivotal role in crafting the user interface of a personalized trading platform. The platform is meant to empower users to automate complex trading strategies seamlessly by integrating TradingView, various exchanges, and 3Commas.

HTML, CSS, and React were utilized to design and implement a user-friendly interface. AWS Amplify was used to ensure scalability and reliability in deployment of the platform.

The platform provides users with the following features:

Signal Management: Developed features for managing signals, allowing users to stay informed about market trends and execute trades accordingly.

Bot Integration: Implemented functionalities to manage and monitor trading bots, ensuring optimal performance and responsiveness.

Deal Management: Created solutions for users to oversee and manage every single deal effectively within the platform.

Here is the link of the project: https://admin.banacocrypto.com



October 2023 (1 month)

Full stack developer

- Developed a full-stack application, inspired by DALL-E and MidJourney, enabling users to effortlessly generate images using Al-based prompts and share them with the community.
- Implemented a straightforward image generation process, allowing users to provide prompts or select from a list, and instantly obtain Al-generated results.
- Created a custom backend system and connected it to a MongoDB database, providing a seamless user experience for image generation and sharing.
- Designed and developed the client-side of the site using React, offering a user-friendly and intuitive interface.
- Deployed the server on Render.com and hosted the client-side on GitHub Pages, ensuring reliable web hosting and efficient performance.

Here is the link of the project: https://samirhamedi.github.io/dall-e

# **AMIR HAMEDI**

React JS Developer with 1 year experience of working with React js Framework



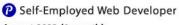
## Work Experience (Continued)

3D SaaS website October 2023 (1 month)

Full stack developer

- Designed and developed a cutting-edge 3D SaaS website, powered by Artificial Intelligence, enabling users to create and customize T-shirts with 3D modeling and Al-generated textures.
- Leveraged HTML, CSS, and JavaScript to create the front-end of the platform, offering a seamless and interactive user experience.
- Utilized Three.js for 3D modeling, camera, lighting, and shadow effects to provide an immersive design environment.
- Integrated DALL-E AI, allowing users to generate and download high-quality textures for their designs.
- Deployed the server on Render.com and the client-side on GitHub Pages for efficient web hosting.

Here is the link of the project: https://samirhamedi.github.io/3d-T-Shirt



August 2023 (1 month)

Served as a self-employed developer, collaborating with a client to create an impactful online presence for their plumbing business. Key contributions include:

**Single Page Application (SPA):** Developed a dynamic and responsive single-page application using HTML, Tailwind CSS, and React. The design aimed to showcase the client's plumbing services effectively.

**Deployment:** Utilized GitHub Pages for efficient and straightforward deployment, ensuring a seamless and accessible online presence.

**Firebase Hosting:** Implemented Firebase Hosting to enhance my knowledge of alternative deployment solutions and ensure a robust hosting environment.

Here is the link of the project: www.heatingarash.com



#### Interests



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Traveling







Photography

Camping

Cooking

Workout



#### Hard skills

- Comprehensive knowledge of react JS platform and core principle
- Command over HTMI, CSS and JavaScript languages
- Knowledge of windows and multiple browsers
- Command over developing React JS components, Virtual DOM and workflows
- User interface design and evelopment
- Restful API development
- photoshop
- Microsoft Office



#### Reference

Ali Kianinejad Lead System Architect ali.kianinejad@gmail.com



### Social



https://instagram.com/amir.h.hamedi