

# HADISEH SHIROUDI h.shirudi@gmail.com

## **SUMMARY**

Front-End Developer with 4 years of experience delivering web applications and test automation. Key projects include RAN platforms, chatbot systems, and e-learning tools. Committed to clean code, quality engineering, and practical solutions that meet user and business needs.

#### **EXPERIENCE**

FRONTEND DEVELOPER 2024.08 - Now

**FREELANCE** 

- Working on the development of a web application and website using React, Vite, and TypeScript.
- Responsible for building UI components, integrating REST APIs, and ensuring responsive design across devices.

# FRONTEND DEVELOPER, TEST AUTOMATION ENGINEER

2023.06 - 2024.08 / Tokyo, Japan

KOTOZNA

- Developed new UI features and customized chatbot behavior using Vue.js and TypeScript.
- Designed and implemented automated testing solutions to ensure robust multilingual support across platforms.

#### FRONTEND DEVELOPER, UI/UX DESIGNER

2022.04 - 2023.06 / Tokyo, Japan

**RAKUTEN** 

- Designed intuitive interfaces with Figma and developed responsive frontend features using JavaScript, TypeScript, React, Angular, and Material UI for the Rakuten RIC platform.
- Collaborated with DevOps and backend teams to optimize RAN operations through scalable UI solutions and seamless integration.

#### **CODING TEACHER, DEVELOPER**

2020.04 - 2022.03 / Kyoto, Japan

**KYOTO LESSON** 

- Worked as Web Developer, building responsive, user-friendly websites using HTML, CSS, JavaScript, and Figma for UI/UX design.
- Taught programming to junior students and organized biannual code camps, fostering hands-on learning and foundational coding skills.

## **EDUCATION**

#### PHD, APPLIED MATHEMATICS, OPERATION RESEARCH

2016.09 - 2019.11

AZAD UNIVERSITY IRAN SCIENCE AND RESEARCH

• Working on applying advanced DEA methodologies for ranking insights from data mining and evaluating efficiency in complex multi-objective optimization problems.

# MSC, APPLIED MATHEMATICS, OPERATIONAL RESEARCH

2011.09 - 2014.02

AZAD UNIVERSITY IRAN, SCIENCE AND RESEARCH BRANCH

# MSC, APPLIED MATHEMATICS

2005.09 - 2010.07

AZAD UNIVERSITY IRAN

# **SKILLS**

**LANGUAGES** *Fluent:* English, Japanese *Native:* Persian

#### HOBBIES AND VOLUNTEER ACTIVITIES

Programming
Designing
Tennis
Drinking

Designed and prototyped the UI/UX of a landing page and admin panel using Figma, enhancing user experience and usability (Golestan charity Foundation, 2021/12 - 2022/10)