# **Khalil Rouis**

18 years-old ambitious software engineer

Sousse, Tunisia
(216) 94327333
user.khalil.rouis@gmail.com

#### **EDUCATION**

# **Lycée Othman Chatti, Tunisia** — Freshman, Sophomore and Junior years

SEP 2021 - JUNE 2024

# **Lycée Farhat Hachad**, Tunisia — Senior year

SEP 2024 - JUNE 2025

Enrolled in my country's national Bachelors program, it completes June of 2025.

#### **PERSONAL PROJECTS**

# **LandingPageCopywriter** — SvelteKit, Firebase, Groq

#### https://www.landingpagecopywriter.live

An AI wrapper to copy write the landing page of a startup made using SvelteKit, auth with Firebase and with <u>Groq</u>'s AI Interface provided as a micro-service via <u>pythonanywhere</u>.

#### **Scrolless** — SvelteKit

#### Chrome Web Store page

A chrome extension that helps with a daily limit of social media usage, built using JavaScript on top of the <u>Chrome Extensions API</u>.

# Feedbackr — Java SpringBoot, MongoDB, Stripe

#### https://www.feedbackr.live

A handy web application that provides a way for business owners to collect feedback from their customers through a custom link, built using SpringBoot and storing User Data into a MongoDB, was a pain in the ass, never used SpringBoot since then...:)

### **Live Web Space** — SvelteKit, Redis and Websocket

### https://github.com/iInvisibilities/live-web-space

Implementing a WebSockets-based communication between the users, WebSocket Server and the SvelteKit Server with a secure hierarchical

#### **LANGUAGES**

English - Bilingual

Arabic - Native

French – Limited working proficiency

Spanish - Elementary Proficiency

#### **SKILLS**

NodeIS

SvelteKit

Firebase

MySQL

MongoDB

Redis

WebSocket

Memcached

Kafka

#### **PROGRAMMING LANGUAGES**

Java - 5 Years

Kotlin - 3 Years

JavaScript - 3 Years

Python - 3 Years

Lua - 1 Year

structure which assures secure event-handling, this app enables users to create a session with a shareable link, allowing other users to join and see real-time HTML changes that occur on the session' creator.

# **Product Listing** — SvelteKit, MongoDB

# https://github.com/iInvisibilities/product-listing

A very clichéd <u>CRUD</u> shop-listings SvelteKit web application that stores data using MongoDB and implements a real-time search and skimming through products capability.

# PERSONAL PROJECTS CURRENTLY WORKING ON (PART-TIME)

# **ODCrypto Shop** — SvelteKit, Redis, MySQL, Memcached, Kafka, BitPay

# https://github.com/iInvisibilities/odcrypto.shop

An online market, housing digital goods and content for buyers, allows sellers to anonymously put items on sale powered by crypto transactions.