

---

# MOHAMED OFALAH

---

## PROFILE

Innovative Software Developer with 2 years of hands-on experience in designing, developing, and maintaining robust software applications. Adept at translating complex technical concepts into practical solutions. Proven expertise in full-stack development, utilising a wide range of programming languages, tools, and frameworks to deliver high-quality software products. Committed to continuous learning and staying updated with the latest industry trends. Excited to contribute my skills and passion for software development to a dynamic and forward-thinking team.

## PROJECTS

### FULL-STACK SOFTWARE DEVELOPER, TEST-CORRECT – 2022

This project I designed and developed a system for teachers to retrieve and edit certain questions for a quiz from [test-correct.com](https://test-correct.com) which is connected to the database.

### FULL-STACK SOFTWARE DEVELOPER, BICYCLE INDICATOR – 2023

This application I designed and developed shows whether its a nice day to take the bike out for a spin. Here I used the weather client API and React.JS.

### GAME DEVELOPER, SLIME – 2022

Developed and designed a 2D-platformed game including character, blobs, portals to the next level, score and a high score screen at the end using Python with a team of 3.

### N8N NODE – 2023

My current project still in developing stage: a n8n-node for automation process.

## EDUCATION

UNIVERSITY OF APPLIED SCIENCES ROTTERDAM – AD SOFTWARE &  
DEVELOPMENT 2022-2024

UNIVERSITY OF APPLIED SCIENCES ROTTERDAM – AD ENTREPRENEURSHIP  
2016-2018

## SKILLS

Python, JavaScript, TypeScript, UI, REACT, Django, Flask, CSS, HTML(X), REST, AJAX(J),  
API, DevOps, TDD, VirtualBox, Ubuntu, SQL injection, Azure, MySQL.