

# **PERSONAL SUMMARY**

I am a web developer who is skilled in both back-end and front-end frameworks. I am passionate about learning and applying the latest technologies to make impact on my environment.

# **KEY COMPETENCIES**

HTML, CSS, Bootstrap
JavaScipt/TypeScript
React, Angular (1.x and 2+)
NodeJS, Express
No-SQL (MongoDB, RethinkDB), SQL
Firebase, Google Maps API
Test Driven Development
Process Optimization
Geolocation Web Apps

# ALTERNATE COMPETENCIES

Machine Learning
Python, Sklearn, Tensorflow, Pandas
Statistical Algorithms
Data Analysis
R, FactoMiner
Business Intelligence
PowerBI, Pentaho, Qlik Sense
Docker

### CERTIFICATIONS

Machine Learning Online Course by Coursera and Stanford University link: bit.ly/2oD5Cqv

### **CONTACT DETAILS**

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# **PERSONAL PROJECTS**

#### PiMenu

Suite of Web Applications to manage restaurant orders

- Contributed in marketplace needs analysis
- Conceived the application and created prototypes and tests
- Implemented both backend and frontend
- Deployed on cloud (AWS EC2) and Raspberry Pi

#### Trakr

Realtime fleet-tracking web application with history analyis and admin panel

- Conceived the application and created prototypes
- Was the main contributor to both backend and frontend
- Deployed on Microsoft Azure App Service

# ShopList (coding challenge)

Web Application to browse nearby shops

- Implemented given specifications
- Wrote API tests
- Deployed on Microsoft Azure App Service

# **WORK HISTORY**

# Front-End Internship

Stade Malherbe Caen | Jan 2017 - Feb 2017

- Analyzed the existing presentation of the training center
- Created high-quality mock-ups and prototypes

# ACADEMIC BACKGROUND

# Rabat Faculty of Science

Master's Degree | 2018 - 2020 (ongoing)

Data Engineering and Software Development

# Rabat Faculty of Science

Undergraduate Degree | 2017 - 2018

Mathematics and Computer Science

- Graduated with distinction
- Capstone project: Built a realtime fleet-tracking web application with history analyis and admin panel (Trakr)