# TAHA RHIDOUANI

# CONTACT

(613)-263-9928 taha.rhidouani@gmail.com Ottawa, ON, Canada

## **PORTFOLIO**

taharhidouani.com github.com/TahaInc linkedin.com/in/taha-rhidouani

## **EDUCATION**

## **Carleton University**

2020-2025 | Ottawa, ON

- Bachelor in Computer Science
  - Algorithms stream
  - o 2020 Dean's Honour list
  - o CGPA: 11.33 / 12.0

## **COMPUTER SKILLS**

#### Languages

Javascript, Python, HTML/CSS, PHP, C++, Java, C#

#### **Frameworks**

Node.js, Express, React.js, JQuery

#### **Tools**

Unix servers (AWS, Digital Ocean, RPi, Nginx/Apache), Git, Latex, Regex, Docker, Puppeteer

#### **Databases**

MariaDB, MongoDB

## **Design tools**

Photoshop, After Effects, Premiere Pro, Blender

## **EXPERIENCE**

#### **Full Stack Developer**

Venture Pixel | Ottawa, ON | Jun 2021 - Oct 2021

- Designing a responsive modern UI using html/css/js and react.js
- Programming a backend to support Stripe payments using php
- Organize all data in a database and sync with Square bookings

## **Web Developer**

CSEO | Orleans, ON | Dec 2018 - May 2019

- Redesigning the website to feature a cleaner and modernized UI
- Maximize compatibility for the website to work with desktop and mobile screens
- Programming the backend to send an email to owner for every registration with all details

# **Full Stack Developer & Designer**

HYUN | Orleans, ON | Apr 2019 - Jul 2019

- Designing a modern UI for a e-commerce with custom product pages
- Optimize website for compatibility with desktop and mobile screens
- Programming the backend to support Paypal payments and send requested order to supplier

## **PROJECTS**

**Smart monitor:** A monitor showing time, weather, sports and allows for custom wallpapers & syncs with Google Home built using Node.js.

**RPi Clock:** A smart clock displayed using a RGB matrix, that shows weather info and colors that sync with LED lights. Made using Python.

**Portfolio website:** A portfolio website to showcase my projects with a contact me form. Made using HTML/CSS, JQuery, Three.js & PHP.

**RPi Server:** A Nginx & Node.js web server to host my websites, backup & host my files in the cloud and acts as a VPN server.

**Hockey Pool:** A website to create, organize and host fantasy pools for the NHL made using HTML/CSS, Javascript & PHP.

**Triple Bros:** A mobile online multiplayer & single player platformer game made using the Unity Engine & C#.