

# Lamine Fetni

✉ mlaminefetni@gmail.com | ☎ 015140013927 | 📍 Bremen, Germany | 🌐 lamine.me

## Education

### University of Bremen

MASTER OF SCIENCE IN MEDIA INFORMATICS

Bremen, Germany

November 2020 – Expected 2022

### University of Constantine 2

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

Constantine, Algeria

August 2016 – July 2019

## Work Experience

### Chainstep

FULL STACK ENGINEER (WORKING STUDENT)

- Implemented a NFT Creation dashboard in ReactJS
- Developed a URL Shortener backend microservice using ExpressJS
- Development of internal data analysis and scrapping tools using Python
- Refactored ReactJS Application which lead to 40% loading speed improvement
- Developed an OAuth 2.0 authorization server using NodeJS
- API Communications with the Algorand Blockchain SDK

Hamburg, Germany

June 2021 – Present

### Hdraha Startup (HAPP)

CO-FOUNDER / ANDROID DEVELOPER

- Responsible for the app's design and state architecture / management. developed using Kotlin
- Implemented Test Driven Development with Unit Testing using JUnit

Algiers, Algeria

May 2019 – August 2020

## Skills

**Languages:** Java, Kotlin, Python, HTML/CSS/JS, Typescript, C#, Dart, SQL

**Frameworks:** NodeJS, ReactJS, ExpressJS, Flask, Django, Flutter, MongoDB, PostgreSQL, TensorFlow, Redux

**Tools:** Git, Docker, Linux, CI/CD, Cypress, Unity3D, API Design, Firebase, Google Maps API

## Projects

### The Watcher Bot

A WEB DASHBOARD AND A DISCORD BOT THAT LETS USERS COMMUNICATE BETWEEN SERVERS USING SHARED CHANNELS.

Typescript, NodeJS, Discord.js,  
MongoDB, NextJS, Docker

thewatcher.xyz

### GoRide

A CARPOOLING APPLICATION FOR THE ELDERLY

Kotlin, Java, Android SDK, Firebase

<https://github.com/for-hope/GoRide>

### YTCaptionSearch / Pewdstudio

A YOUTUBE CLIP SEARCH ENGINE USING SET OR AUTO-GENERATED CAPTIONS TO FETCH OR CREATE CLIPS FROM A TEXT INPUT.

Python, Flask, Bootstrap

fansign.io

### Lamine.me

MY PORTFOLIO CONTAINING 10+ MORE PROJECTS AND MINI PROJECTS

lamine.me

## Honors and Activities

Oct 2017 **FT FunTech (1st Place Award)**, Recognized as 1st place for FT FunTech Hackathon in the fun category for developing a number puzzle android game.

FT

June 2019 **Top Thesis**, Recognized for receiving a top mark for my bachelor thesis "An application for carpooling the elderly" in computer science at the university of constantine 2

University

May 2020 **Algeria 2.0 Presentation**, Team Presentation of AI and Media how to use AI to make pictures alive.

Algeria 2.0