Lamine **Fetni**

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Education

University of Bremen   *Bremen, Germany*
MASTER OF SCIENCE IN MEDIA INFORMATICS   *November 2020 – Expected 2022*

University of Constantine 2   *Constantine, Algeria*
BACHELOR OF SCIENCE IN COMPUTER SCIENCE   *August 2016 – July 2019*

Work Experience

Chainstep   *Algiers, Algeria*
FULL STACK ENGINEER (WORKING STUDENT)   *June 2021 – Present*
- Implemented a NFT Creation dashboard in ReactJS
- Developed a URL Shortener backend microservice using Express.JS
- Developement 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

Hdraha Startup (HAPP)   *Hamburg, Germany*
CO-FOUNDER / ANDROID DEVELOPER   *May 2019 – August 2020*
- Responsible for the app's design and state architecture / management. developed using Kotlin
- Implemented Test Driven Developement with Unit Testing using JUnit

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   *Typescript, NodeJS, Discord.js,*
                                                            MongoDB, NextJS, Docker
A WEB DASHBOARD AND A DISCORD BOT THAT LETS USERS COMMUNICATE BETWEEN SERVERS USING SHARED
CHANNELS.   *thewatcher.xyz*

GoRide   *Kotlin, Java, Android SDK, Firebase*
A CARPOOLING APPLICATION FOR THE ELDERLY   *https://github.com/for-hope/GoRide*

YTCaptionSearch / Pewdstudio   *Python, Flask, Bootstrap*
A YOUTUBE CLIP SEARCH ENGINE USING SET OR AUTO-GENERATED CAPTIONS TO FETCH OR CREATE CLIPS FROM A
TEXT INPUT.   *fansign.io*

Lamine.me
MY PORTFOLIO CONTAINING 10+ MORE PROJECTS AND MINI PROJECTS   *https://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 of Constantine 2*
May 2020	**Algeria 2.0 Presentation**, Team Presentation of AI and Media how to use AI to make pictures alive.	*Algeria 2.0*