

# Ghorab Moundir Razine

student

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## Education

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09/2019 – present algiers, Algeria	<b>University of Science and Technology Houari Boumediene,</b> <i>Master degree artificial intelligence</i> ☑
09/2017 – 06/2018 Boumerdes, Algeria	<b>University of boumerdes,</b> <i>Bachelor degree computer science</i> ☑
09/2015 – 06/2017 algiers, Algeria	<b>University of algiers 1,</b> <i>Bachelor degree computer science</i> ☑

## Professional Experience

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01/2020 – 04/2020 algiers, Algeria	<b>Center for Development of Advanced Technologies,</b> <i>intern researcher</i> ☑ <i>working under the deep learning team trying to solve a real problem for the infrastructure department.</i>
08/2019 – 12/2019 algiers, Algeria	<b>Xamber.sa,</b> <i>intern back-end software engineer</i> <i>I worked on a short link (URL) system using node js and MongoDB</i>
01/2018 – 07/2018 Boumerdes, Algeria	<b>Algerian Petroleum Institute,</b> <i>intern researcher</i> <i>I worked on analyzing large sensitive data for producing information to make strategic decisions.</i>

## Projects

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### small java compiler

*building a simple compiler for the small java language as project for compiler course.*

**YACC/BISON , C**

### sat solver

*building 3 sat solver using meta-heuristics algorithm as a project for meta-heuristic course.*

**JAVA**

### Real-time prediction of online shoppers

*implementation of this* ☑ *research paper, a deep learning model for e-commerce prediction.*

**Pytorch**

### simple OS

*simple operating system based on xv6.*

**C , C++**

## Organisations

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algiers, Algeria	<b>Algeria 2.0,</b> <i>organizer and ambassador of the biggest tech event in africa</i> ☑
algiers, Algeria	<b>GDG algiers,</b> <i>member of logistic team</i>
algiers, Algeria	<b>facebook developer circle algiers,</b> <i>dev team</i>

## Courses

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calculus 1 & 2, algebra, linear algebra, introduction to stat and proba, probability, convex optimization, operating system 1 & 2, compiler 1 & 2, logic, game theory, machine learning, algorithm, data structure, complexity, meta-heuristic, knowledge representation, agents systems, computer architecture, digital design 1 & 2, machine vision, web semantic.

## Languages

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- arabic
- french
- english