



# IDRIS CHAALEL

## SYSTEMS ENGINEERING STUDENT

### ABOUT ME

Current student and aspiring developer looking to join the workforce to gain real-world experience. Ability to complete tasks on time in both individual and team settings. Dependable and reliable, ready to learn and grow with your company.

### EDUCATION

- 5th year systems engineering student at the Higher School of Computer Science 8 May 1945 - Sidi Bel Abbès - Algeria .
- Bachelor of Science: Computer Systems at University 8 May 1945 - Guelma.
- Baccalaureate in science 2017.

### PROJECTS

- Educational committee management system (apr 2020 - sep 2020).
- Sihate E-health project (Mar 2021 - Sep 2021).
- Dynamic hand gesture recognition (May 2022 - jun 2022).
- Newsize Ecommerce website (jul 2022 - Present).

### INTERESTS

- Machine learning & Deep learning.
- Artificial intelligence.
- Coding, Programming, Web 3.0.
- Web development.
- Sport, healthcare, nature, Gaming, swimming & photography.

### CONTACT

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- [Idris Chaaalel](#)
- [chaalelidris](#)
- [chaalelidris.github.io](#)

### EXPERIENCE

- Web developer of "Educational committee management system - ECMS" which is a project that involves the study, design and implementation of a platform for managing pedagogical committees within the departments.
- Project Manager and web developer of "Sihate" medical web project.
- Machine learning developer of "Dynamic Hand Gesture Recognition" project using 3d CNN (jul - 2022).
- Practical internship at "Caisse nationale des assurances sociales" (oct - 2021)
- Django web developer of "Newsize - Ecom website" (Aug - 2022) .

### HARD SKILLS

- Machine learning development : **Supervised** (Labeled data) , **Unsupervised** (Unlabeled data) & **Reinforcement learning**.
- Deep learning (**Neural networks**).
- Back & Front end web development.
- Problem solving & Object-oriented programming.
- DevOps : Git, Github.
- Programming : **Java, Javascript, Python, Sql, Php**.
- Frameworks : Django ( python ).

### SOFT SKILLS

- Open-mindedness, Patience, & adaptability.
- Critical thinking, creativity, & problem-solving.
- Self-taught & attention to detail.
- Teamwork & collaboration
- flexibility & Troubleshooting
- Time and project management
- Languages:

- **Arabic**
- **English**
- **French**

### CERTIFICATES

- Intro to Machine Learning, (kaggle)