

ABOUBAKAR ISMAEL

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China/Hei Long Jiang/ Daqing

PERSONAL INFORMATIONS

Name : ABOUBAKAR ISMAEL

Date of Birth : 1999-12-25

Place of Birth : NDjamena/Chad

Nationality : Chadian

EDUCATION

Northeast Petroleum University (东北石油大学) 2018.09 - 2023.06

Ecole Nationale Supérieure des Travaux Publics (ENSTP/Chad) 2017.10 - 2018.06

Lycée Ibn-Mahadjir (High School) 2016.10 - 2017.06

HONOR / PRICE

Attestation of the best laureate 2017 (Chad) 2017.08

University Semi-Marathon 2019.03 / 2021.04

Northeast Petroleum University Luminous Run 2020 2020.11

优秀学生干部奖状 2020/2021

PROJECTS / RESEARCH EXPERIENCE

SnippetBox 2021.07.25 - 2021.08.2

Golang training web application to learn how to build production-ready web applications with Go, built while reading Alex Edwards "Let's Go" book.

Feature : Database pool connection pattern that allows for easy *testing*, Optimized the project work flow, Security standards, which includes: **TLS**, **CSRF**, *session* management, Unit and integration testing, a cache for quicker performance.

Build Using : MySQL for *Databases*, Go for *Server Framework* (net/http Package for Web Framework, *alice* for Middleware Management, *nosurf* for **CSRF** Tool, *crypto* Package for *Bcrypt* for password encryption, *Sessions* for *Session Management*)

SKILL

- Familiar with the Go language and common algorithms and data structures.
- Familiar with Docker, Gitlab, Kubernetes.
- Proficiency in the use and optimization of MySQL, SQL, RabbitMQ.
- Familiar with Linux system, with Git, with Windows system, with Python script development ability.

OTHER

- Blog: <https://ismael16.netlify.app/>

LANGUAGES

- French (Native), Arabic (Native).
- English (full Professional Proficiency), Chinese (full Professional Proficiency).

HOBBIES

- Playing Football, Reading Books, Cooking.