

Tahar Assameur

Software Developer & Electrical Engineer

Personal details



Tahar Assameur



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Skills

- C
- C++
- Python
- Node.js
- Nginx
- React.js
- MongoDB
- Elasticsearch
- Flutter
- HTML CSS Sass JS
- Matlab
- SQL
- Ladder Logic

Languages

- Arabic ●●●●●
- English ●●●●●
- French ●●●●●
- Spanish ●●●●●

About

I am an ambitious and hardworking individual, with broad skills and experience in IT and software development.

Education

- PhD in Microelectronics and Embedded Microsystems Engineering** Mar 2021 – Present
University of Tlemcen (Tlemcen, Algeria)
- Master in Microelectronic Engineering** Sep 2018 – Oct 2020
University of Laghouat (Laghouat, Algeria)
- Associate in Automation Engineering** Oct 2017 – Aug 2020
Professional Training Institute Ahmed Karkebane
- BSc in Electromechanical Engineering** Sep 2015 – Jun 2018
University of Laghouat (Laghouat, Algeria)

Projects

Optimtenders.com

optimtenders.com

Website hosting call for offers informations listed by companies, enterprises and governments in Algeria. (in construction)

Tech stack: React.js, Express.js, JWT, MongoDB, Elasticsearch, git, self VPS hosting.

Optimbase.com

optimbase.com

Legaltech website which hosts a search engine for more that 20.000 legislations and laws enacted by the Algerian government collected by mass pdf and web scraping. (in construction)

Tech stack: React.js, Express.js, JWT, MongoDB, Elasticsearch, git, self VPS hosting.

Bustime

imgur.com/a/BEnGUpX

Mobile application which lists long journey buses schedules in Algeria from users sourcing

Tech stack: Flutter, Kotlin, Firebase.

Pharma Garde

play.google.com/store/apps/details?id=com.ethereal.pharma_garde

Mobile application that find night shift pharmacies that are in service in Algeria sourced from sante.gov.dz API. (discontinued as sante.gov.dz API is down)

Tech stack: Flutter, Kotlin, Admob.

Portfolio website

tahar.assameur.net

Portfolio website. (in construction)

Tech stack: React.js, Three.js, GLSL Shaders, git, self VPS hosting.

Ouedkniss Light

imgur.com/a/6aKacoH

Light weight mobile application for browsing ouekniss.com made by Webscraping

Tech stack: Futter, Kotlin.

Nanode

imgur.com/a/lhNHpxw

Simulation software made for my masters dissertation.

Tech stack: C++, OpenGL API, ImGui, Win32 API, ExprTk library.