

# Nassim Achab

## Software Developer

### CONTACT

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**Github:** <https://github.com/AchabNassim>

**Portfolio:** <https://nassimachab.me/>

### SKILLS

#### Programming languages & frameworks :

Javascript – React – Nodejs – ExpressJs – Php – Html – Css

#### Databases - Other

Mysql – Postgresql – MongoDB – Docker – Git – Figma

#### Languages

English – French – Arabic

### PERSONAL PROJECTS

#### WeatherWear

##### Nodejs – ExpressJs – Postgresql – Express\_Session – JWT

Created a recommendation API that provides personalized outfit suggestions based on the user's city's weather condition.

- Implemented an authentication system utilizing server side sessions/JWT.
- Includes secure API key generation and management, with database handling.
- Utilizes the mvc architecture for a clean and better structure.

#### Web server

##### C++ – Http

An HTTP server built with C++ 98, focusing on the HTTP protocol, socket programming, and parsing requests/responses.

- Handled the request life cycle focusing on parsing and building appropriate request instances.
- Handled http request methods ensuring proper error handling while building responses

#### NotesApp

##### React – Javascript – ExpressJs – MongoDB – Docker

Developed a note-taking app allowing users to authenticate, organize, and manage notes with access to multiple features.

- Follows microservice architecture and utilizes docker to containerize both the frontend and the backend services.
- Note filtering based on multiple criterias such as pin, archive and categories.

### PROFESSIONAL EXPERIENCE

#### Software developer intern | 01 june, 2022– 01 july 2022 (php – wordpress)

- Designed and developed a WordPress website, implementing custom themes and plugins.
- Gained experience in CMS customization and improving user interface design.

### EDUCATION

#### 1337 | 2022–Current

Currently still enrolled.

#### Solicode ofppt | 2021–2022

Fullstack developer certificate