

# Houssam Abouiba

## Applying for: Software Engineer

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### Education

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**1337 Coding School**

Ben Guerir, Morocco

### WhoAmI

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A passionate and enthusiastic software engineer from Morocco, eager to learn and acquire new skills and put my theoretical knowledge into real-world settings, I managed to build various projects since I learned new things from project-based learning.

### Projects

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#### Http1.1

C++

- Develop an implementation of RFC 9112
- support common gateway interface

#### Alumni Management

Typescript

- design and build a solution to manage +3k students.
- support user chats and server chats like discord
- Support role-based access control model

#### CTFD theme

html css js

- design a theme for the cyber security club to manage CTFs

#### Discopong

Typescript

- design and develop a chat system like discord
- add the ability to play a game between users

#### Dotfiles

Nix

- a project to manage my development environment and my Linux machines

### Skills

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#### Programming Languages

- C/C++
- Javascript/Typescript
- Go
- SQL

#### Tools and Frameworks

- Git/Github
- Linux/Shell
- Docker
- Ssh
- Visualization
- Html/CSS

**Languages:** Arabic (native), English (proficient)