

Nouman El Allaoui

Aspiring Software Engineer | Proficient in c & c++ | Seeking opportunities to grow and learn




📞 0626745221 @ nellaoui001@gmail.com 🔗 <https://www.linkedin.com/in/donpha/> 🔗 <https://donpha.me>
📍 Casablanca



SUMMARY

2 years of experience in C, C++, and full-stack development. Skilled in problem-solving, system administration, and web development.

EDUCATION

-  **Computer Software Engineering**
1337 Coding School 📅 09/2022 - 06/2024 📍 1337-MED
 - Web & Unix & object-oriented programming & Network
 - system administration & Group & interpersonal & Graphics
 - Algorithms & AI & Rigor
-  **Physical and Chemical Matter Sciences (SMPC)**
Faculty of Sciences Ain Chock 📅 2020 - 2022 📍 Casa
 - Transitioned to 1337 Coding School for more specialized, hands-on technical education.
-  **High School Degree of Physics and Chemistry**
Taha Hussein 📅 2016 - 2020 📍 Casablanca, Morocco
 - French option

PROJECTS

Portfolio

🔗 <https://donpha.me>
A responsive, self-designed portfolio showcasing my skills and projects.

Transcendence

📅 08/2024 - 11/2024 📍 1337-UM6P
🔗 https://github.com/Nellaoui/ft_transcendence
Project on designing and developing a full-stack web app.

INCEPTION

📅 08/2024 - 09/2024 📍 1337-UM6P
🔗 <https://github.com/Nellaoui/Inception>
Project to enhance system admin skills using Docker on a personal VM.

IRC (Internet Relay Chat)

📅 07/2024 - 06/2024 📍 1337-UM6P
🔗 <https://github.com/Nellaoui/IRC-0.facebook/>
Create IRC server in C++, fully compatible with an official client.

CUB3D

📅 08/2023 - 09/2023 📍 1337-UM6P
🔗 <https://github.com/Nellaoui/CUB3D>
This Project exploring ray-casting to create a dynamic maze view for navigation.

Mini-Shell

📅 06/2023 - 08/2023 📍 1337-UM6P
🔗 <https://github.com/Nellaoui/Minishell>
Project creating a simple shell, learning processes and file descriptors.

LANGUAGES





English Advanced


French Intermediate







EXPERIENCE

-  **Club Manager**
Med Gaming Club - MGC
📅 10/2022 📍 1337-UM6P
🔗 <https://www.linkedin.com/company/med-gaming-club/>
The **Gaming Club** hosts tournaments and events, promoting teamwork and esports.

STRENGTHS

-  **Collaborative project skills**
Strong ability to collaborate on projects.
-  **System administration skills**
Proficient in system administration using Docker.
-  **Aspiring professional**
Dynamic and eager to learn.
-  **C, C++**
Solved complex problems in C, C++.

KEY ACHIEVEMENTS

-  **Built IRC Server**
Created IRC server compatible with official client
-  **Full-stack Development**
Developed full-stack application within 3 months
-  **Project Leadership**
Led a team of 5 developers in a successful project delivery within deadlines.
-  **Event Organization**
Organized and hosted 10+ gaming events, increasing club participation by 50%.
-  **System Optimization**
Created and managed a Docker-based system, reducing deployment time by 40%.