Noaman El Allaoui

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

0626745221 nellaoui001@gmail.com https://www.linkedin.com/in/noaman-el-allaoui-92b17a218/
Casablanca

SUMMARY

Aspiring Software Engineer with 2 years of experience in software development, proficient in C, C++, and full-stack development. Passionate about learning and solving complex problems, I have collaborated on projects that enhanced my understanding of system administration and web application development. Seeking a role where I can continue to grow my skills and contribute to innovative technology solutions in a dynamic environment.

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

Bachelor of Physics and Chemistry

Taha Hussein 2016 - 2020 Casablanca, Morocco

- French option

PROJECTS

Transcendence

08/2024 - 11/2024 1337-UM6P

This project is centered around the design, development, and organization of a full-stack web application.

INCEPTION

08/2024 - 09/2024 1337-UM6P

This project aims to broaden your knowledge of system administration by using Docker. You will virtualize several Docker images, creating them in your new personal virtual machine.

IRC (Internet Relay Chat)

07/2024 - 06/2024 1337-UM6P

Create IRC (Internet Relay Chat) server in C++, fully compatible with an official client.

CUB3D

08/2023 - 09/2023 1337-UM6P

This project is inspired by the iconic Wolfenstein 3D game, the first FPS ever created. It allowed me to explore ray-casting, with the goal of creating a dynamic view inside a maze where players navigate to find their way.

Mini-SHELL

06/2023 - 08/2023 1337-UM6P

This project involved creating a simple shell, my own little bash. I gained valuable knowledge about processes and file descriptors.

LANGUAGES

English

French

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%.