

Mohamad Abbass

Junior Developer

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Overview

Motivated Junior Developer with a Bachelor's degree in Computer Science and growing expertise in web development, including React.js, Next.js, and Tailwind CSS. As a 42 School trainee, I've honed practical problem-solving skills and teamwork while building a strong programming foundation. My experience of data structures and algorithms enables me to contribute effectively to dynamic projects and deepen my web development knowledge.

Education

- Lebanese University - Faculty of Sciences, Bachelor of Computer Science, 2019 - 2023
- 42 School Core Curriculum (10 June 2024 – Present)

Projects

- **Minishell:** Developed a Linux-like shell in C with custom data structures and command handling, gaining experience in system calls and memory management.
- **Ft_irc:** Built an IRC (Internet Relay Chat) server in C++ and utilizing Object-Oriented Programming (OOP) with channel-based communication, private messaging, and file transfer features.
- **Sudoku Game:** Created a responsive Sudoku game with React and TypeScript, offering various difficulty levels and allowing users to upload incomplete puzzles for interactive solving.
- **Movies App:** Developed a Next.js platform with TypeScript and TailwindCSS, featuring SSR, a responsive design and a pagination system to fetch and display 20 movies per page.

Skills

- **Programming Languages:** C, C++, HTML, CSS, JavaScript, Typescript
- **Technologies & Frameworks:** React.js, Next.js, Tailwind CSS, Git and Github
- **Development Approaches:** Responsive Design, Object-Oriented Programming (OOP)
- **Soft Skills:** Fast Learner, Strong Communication, Adaptability

Languages

- English (Good)
- Arabic (Fluent)