RIDA EL FAGROUCH

JAVASCRIPT DEVELOPER

CONTACT

- +212681225777
- elfagrouchrida21@gmail.com
- https://github.com/ridaelfagrouch
- https://www.ridaelfagrouch.com
- Casablanca, Morocco

EDUCATION

2022-2023 — Student in third year computer engineering, school 1337 (42 Network) Khouribga-morocco

2019-2020 — Bachelor's degree, physics-chemistry science, mechanical-energetic university of Sciences Rabat-morocco

2014-2015 — Baccalaureate in experimental science, with honors, lycee ibn al haytham tata-morocco

---

SOFTWARE SKILLS

- Bash
- Git/GitHub
- C/C++
- Html/CSS
- Javascript/Typescript
- ReactJs/NextJs
- ReactNative
- NodeJs/ExpressJs/NestJs
- Agile/Scrum
- Docker
- Networking
- Sql Server/PostgreSQL/Mariadb
- Tailwind
- Sass
- styled Component (nativeBase, chakra, antd..)

LANGUAGES

- English
- French
- Arabic

PROFILE

I am a passionate and enthusiastic student of programming. I enjoy solving complex problems and learning new technologies. I am very motivated to learn and grow in the field of programming.

WORK EXPERIENCE

internship
Gear9 Company - Morocco   01/2024 - Ongoing

- Creating cutting-edge mobile applications for diverse clients.
- Collaborating in dynamic teams to develop and deploy innovative solutions.

internship
Atikia Company - Morocco   03/2023 - 07/2023

- Developed cross-platform mobile apps using **React Native**, integrated backend with **Express/Node.js**, managed data with **Prisma/PostgreSQL**, and enhanced app functionality with third-party **APIs**. Improved code quality and type safety using **TypeScript**, and **documented** technical processes for knowledge sharing.

PROJECTS

- **Born2beroot (System Administration)** : Managed and optimized system configurations.
- **Fdf** : Created visually stunning 3D landscape representations.
- **Minishell**: Developed a custom Bash-like shell in C, enhancing command-line interactions.
- **Philosophers**: Successfully participated in a project involving concurrent programming and synchronization.
- **Cub3D** : Designed dynamic views within complex maze environments.
- **Webserv (HTTP Server)**: Developed a high-performance custom HTTP server using C++, optimizing request-response cycles, and ensuring robust error handling.
- **Movie-LandingPage**: Crafted an engaging movie landing page using HTML, CSS, and JavaScript.
- **Todos Mobile App:** Created a full-stack Todos app with React Native, Express.js, and MySQL, featuring CRUD operations and real-time updates.
- **Inception** : Proficiently utilized Docker for streamlined system administration.
- **ft_transcendence**: Developed an interactive online gaming platform with real-time chat integration, leveraging single-page application (SPA) design principles for enhanced user experiences.
- **portfolio**: Minimalist web experiences powered by React.js and styled with precision using Tailwind CSS

SOFT SKILLS

- Strong organizational skills
- Punctuality and Creativity Adaptability
- Teamwork
- Autonomous
- Time management
- Analytical thinking
- Collaborative mindset