EXPERTISE

- Web Development: (Python, NodeJs, ReactJS, Spring Boot, Bootstrap, HTML, CSS, JS)
- Machine learning Programming
- Mobile app Development: (Dart, Java)
- Docker & virtualisation & Cloud
- Data mining
- SQL and NOSQL databases: (MySQL, MongoDB, Oracle, Postgresql)
- Project Design
- Git & GitHub

LANGUAGES

- English (Advanced Level)
- French (Advanced Level)
- Arabic (Native Speaker)

CONTACT

- ✓ chhanane221@gmail.com
- hananechh.github.io/portfolio
- in Chaouch Hanane

PROFILE

Engineer with a Master's degree in Computer Science, specializing in Information Systems and Web & Mobile Development. Possesses deep expertise in in both Front-end and Back-end development. Committed to collaboration and continuous learning, with a strong ability to adapt to technological advancements. Focused on precision and innovation, with excellent communication and adaptability skills.

EDUCATION

Higher School of Computer Science (ESI), Sidi Bel-Abbes, Algeria 09/2019 - 07/2024 | Engineer in Computer Science

Higher School of Computer Science (ESI), Sidi Bel-Abbes, Algeria 09/2019 - 07/2024 | Master's Degree in Computer Science

Computer Science Training Institute

2021-2022 | Course in Web Application Development

Language Institute

2020-2021 | English Certificate of achievement Appreciation

Nadjah Secondary School

2018-2019 | Baccalaureate in Mathematics

EXPERIENCES

• 2024 **DEVELOPMENT PROJECT FOR A LOGISTICS PLATFORM**

• I designed and developed a logistics platform connecting shippers and carriers, using Python, Django REST, and React.js. This project implemented machine learning algorithms to optimize logistics workflows, leveraging data mining techniques to enhance operational efficiency.

• 2023 DEVELOPMENT PROJECT FOR THE MADRASA-TIC **PLATFORM**

- Creation of a participatory platform for reporting and handling issues to improve the school environment, using programming languages such as Node.js, React.js, and Dart.
- · Responsible for leading the team on this project.

• 2022 PROFESSIONAL INTERNSHIP

• Completed an internship at the headquarters of the Hasnaoui Group of Companies in Sidi Bel Abbes within the "IT Systems Management" department.

• 2021 E-RECRUITMENT WEBSITE AND MOBILE APPLICATION PROJECT

- Design and development of an e-Recruitment application for managing the job market using Cloud-Native approaches with Spring Boot, Docker, Python, and React.js.
- Responsible for leading the team on this project.

• 2020 MOBILE APPLICATION DEVELOPMENT PROJECT E-HEALTH

• Development of a mobile application for managing medical service bookings using the Java programming language.

SKILLS

- Leadership
- Problem Solving
- Independence and Teamwork Challenging Spirit
- Hard worker
- Flexibility