Khaoula khemiri

Web developer
Mechatronics engineer

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Khaoulakhemiri20@gmail.com

Sousse, zaouiet sousse 4080

<u>Online portfolio</u>

SKILLS:

- **Front-end development:**

  HTML, CSS, JavaScript, React, Bootstrap, Sass.

- **Back-end development:**

  Node.js, Express , Postman, Mongo dB , Firebase
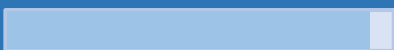
- **Version control:**

  Git, GitHub

- **Other skills:**

  Responsive web design

  RESTful API design and implementation
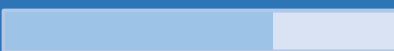
  3d conception: solidworks, catia

LANGUAGE:

Arabic

English

French

Experienced Mechatronics Engineer with expertise in developing and optimizing electromechanical systems.
Seeking to transition into Software Development and possess a strong understanding of programming languages including Python, and Java script. Skilled in problem-solving, project management, and able to deliver projects on-time and within budget. Proven ability as a quick learner and team player with excellent communication skills.
ready to take on new challenges in the software development industry.

Formation

-Self-taught Front-End Developer with a passion for creating visually appealing and user-friendly websites.
-Proficient in HTML, CSS, JavaScript, and React front-end framework.
- Completed a course on back-end development through Go My Code

Projects:
-Designed and developed a responsive e-commerce website using React, Redux , Node.js, and MongoDB.
-Developed a custom admin dashboard website that allowed users to manage and monitor various aspects of a website.
- Developed multiple projects utilizing various APIs, including a weather app, prayer app, learning app and converter app.
- Please refer to [my online portfolio](#) for a comprehensive overview of my front-end and back-end development projects and skills.

Professional experience

Project Manager - takiKids Application -takiacademy (2022 - Present)

-Led a team of designers, data analysts, marketers, and voice over artists to create and launch a popular application for kids.
-Oversaw project timelines, budgets, and resource allocation, ensuring successful project delivery on time and within budget.

Python Online Tutor (2022 - Present)

-Developed and delivered online courses in Python programming.

Mechanical design engineer - design study office M3i (2020-2022)

-Designing and developing various mechanical components and systems for industrial projects.   -
Collaborated with cross-functional teams, including project managers, mechanical and electrical engineers, and production personnel, to ensure the timely completion of projects.

Final project - Faculty of Engineering at the University of Moncton Canada (2019)

design a smart suitcase with intelligent features

Education

Mechatronics engineer
National School of Engineers of Sousse (ENISo), Tunisia
September 2016 - June 2019

Preparatory Cycle in Mathematics and Physics
Prepa Hamem sousse
September 2014 - June 2016