ALAA JERBI

+21655584876 | hello@alaajerbi.com | alaajerbi.com | github.com/alaajerbi

SUMMARY

Student in Software Engineering with experience in application development and design. Fluent in English with excellent writing and interpersonal skills. Passionate with building products that are not only useful, but also aesthetically pleasing. Energetic and motivated with strong work ethic in team or individual settings.

EDUCATION

National Institute of Applied Sciences and Technology   Sept. 2016 – June. 2021
Software Engineering Degree, minor in DevOps

Farhat Hached High School   Sept. 2012 – June. 2016
Baccalaureate in Computer Science (highest average in Ben Arous state)

EXPERIENCE

Freelance Full-stack JavaScript Developer   March 2019 – Present
Fiverr

- Built web apps for clients with React, Express, NodeJS, and MongoDB
- Converted static websites into Single Page Applications using React

Mobile Developer Intern   March 2020 – August 2020
PYNTOPYN Technologies

- Developed a mobile application using React Native and Expo SDK to scan food products barcode and get their nutritional values and labels
- Fixed responsiveness issues by creating custom auto-scaling components
- Implemented Google OAuth for user authentication
- Designed the application mockups with InVision Studio

UI/UX Designer Intern   July. 2019 – Aug. 2019
Kollab Agency

- Designed mockups for an e-wallet mobile application using Adobe XD
- Converted design to HTML and CSS components

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, PHP, Java, Dart, Bash, HTML/CSS, SQL
Technologies: ReactJS, React Native, Flutter, Angular, NodeJS, Express, openCV, Tensorflow, MongoDB, MySQL
Tools: Git, Docker, Heroku, VS Code, Adobe XD, Photoshop, Figma

PERSONAL PROJECTS

Chatrooms | *React, Express, NodeJS, Socket.io, Git*   https://github.com/alaajerbi/chatrooms

A real-time chat app that allows you to create private chat rooms that get destroyed after a time limit

- Built the frontend and routing using React
- Implemented the chat mechanism using Express, Node and Socket.io
- Deployed the server on a Heroku dyno instance

Hacker News Clone | *React, HackerNews Algolia API, Git*   https://github.com/alaajerbi/hackernews-clone

A clone of the hackernews website

- Built the frontend and routing using React
- Implemented search functionality with highlighted search keywords on result pages
- Deployed the application on Github pages