Alaa Jerbi

Software Engineering Student

Student in Software Engineering with experience in application development and design. Fluent in English with excellent writing and verbal skills. Passionate about building products that are not only useful but also delightful to look at and use. Energetic and motivated with strong work ethic in team or individual settings.



Frontend

JS/ES6, React, React Native, Bootstrap, HTML/CSS

DevOps/Testing

Git, Jest, Cypress, AWS, Docker, Heroku, Linux

Backend/Database

Node, ExpressJS, Python, Java, MongoDB, SQL, GraphQL

UX Design

Adobe XD, Figma, InVision Studio, Zeplin

WORK EXPERIENCE

Software Engineering Intern, iObeya □

· Built an automation tool for Snapshot Testing

- Designed and built a Chrome extension for recording test scenarios Built a mechanism for generating automation scripts in Cypress and Selenium
- Built a dashboard platform for running tests and detecting snapshot regressions

Freelance Full Stack JavaScript Developer, Fiverr □

• Built web apps for clients with MERN stack

 Improved static websites performance and user experience by converting them to Single Page Applications

Mobile Developer Intern, PYNTOPYN Technologies ☑

• Built a food scanning mobile app with React Native and Expo SDK

• Built prototype design with InVision Studio

March 2020 -

August 2020

February 2021 -

August 2021

March 2019 -

October 2020

• Built prototype design for an e-wallet mobile application using Adobe XD

• Applied UI Design principles to improve app usability and user experience

Converted design to HTML and CSS components

Front End Developer Intern, Kollab Agency

July 2019 -

September 2019

EDUCATION

Bachelor's in Software Engineering, minor in DevOps,

National Institute of Applied Sciences and Technology

Baccalaureate in Computer Science, Farhat Hached High School

2016 - Present

2012 - 2016

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

Built with React, Express, Node, Socket.io, Heroku

PERSONAL PROJECTS

HackerNews Clone, *A clone of the hackernews website* □ Build with React, Github pages