HADI KHAIRALLAH

Beirut, Lebanon · hadikhairallah@outlook.com · +961 71 790 055 · Date Of Birth: 25/05/1999

EDUCATION

Bachelor of Computer Engineering (4rd year)   Byblos,
Lebanon   Lebanese American University   *2017 – Expected*
Graduation: 2022

Lebanese baccalaureate with Distinction   Beirut, Lebanon
General Science branch (15.05/20- Mention Bien)   *September 2016 - June 2017*
Daughters of charity

PROFESSIONAL EXPERIENCE

Haute École d'Ingénierie et d'Architecture de Fribourg   Fribourg,Switzerland
FrontEnd Developer   *May 2020 –*
July 2019

- Worked on a joint project with EPFL team in the domain of open eLearning Data.
- Implemented a front-end for data visualization in a Graasp environment using React.
- Worked on a Monitoring system project using Vue.js and Express.

Haute École d'Ingénierie et d'Architecture de Fribourg   Fribourg, Switzerland
JavaFx Development Intern   *May 2019 – July 2019*

- Develop a game for a course to be used as a project in the university
- Use Java as a programming language
- Use JavaFx as the GUI library

Mathematics and Physics Tutor   Beirut, Lebanon
Private Tutor   *2017-present*

- Tutoring students from grade 7 to 12 in scientific courses
- Developing students' scientific skills

Trust and Traders agency   Beirut, Lebanon
Host for medical conferences   *2015-2017*

Zero 3   Beirut, Lebanon
Phone repairer   *July 2014 - September 2014*

- Fix problems related to both hardware and software malfunctioning
- Sell products to customers

PROJECTS

Portfolio
Created a personal portfolio in a terminal form using React, Redux, Axios and Express.
https://github.com/HadiKhai/portfolio

Cinema Booking
Developed a website for an online movie ticket booking application using Angular, Bootstrap and SpringBoot
https://github.com/HadiKhai/MovieBooking

Digital Door Lock
Created a functional digital door lock from basic logic IC components

Solar Panel Tracker
Implemented a high efficiency solar panel tracking light using electronic components

Polylines
Uploaded a game to Appstore and Playstore created using C# and Unity

SKILLS & LANGUAGES

Programming Languages:	Java, C++, C#, Javascript, HTML, CSS, Typescript, Dart, Python, SQL, Verilog, VHDL, Assembly, MATLAB, PSPICE.
Technologies:	Machine Learning, Angular, React, Vue.Js, Flutter, Express, NPM/Yarn, Material Design, Bootstrap, Git, GitHub, Unity, Photoshop, Illustrator, After Effects, Premiere Pro.
Soft Skills:	Management, Communication, Teamwork, Fast Learner
Languages:	Arabic (Native), English (Fluent, SAT 1210), French (Fluent, DELF B2), Spanish (Beginner), Italian (Beginner)

ACTIVITIES

- **Martial Arts**
  MMA Fighter for 4 years and Brazilian jiu-jitsu Lebanese Champion for 3 consecutive years.
- **Scout**
  Attended a scouting organization for 3 years.
- **Cultural Exchange**
  Participated in an exchange program held in France.
- **AI Club**
  Vice president of the AI Club at LAU.