Shadi Al-Tarsha
Software Engineer

PROFILE

Graduated from Al-Baath University Computer Sience department with strong knowledge in building web applications (frontend – backend), and Android applications.

Ambitious, self-motivated, team worker, and a big believer in self-taught approach.

Seeking to improve my skills, and work among professional developers.

Making good softwares is my major concer.

CONTACT

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EMAIL

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SOCIAL MEDIA

www

https://www.shadialtarsha.com

Github

http://www.github.com/shadialtarsha

EXPERIENCE

2015- Present • **Freelancing**

1- Software for a civil engineer Master degree's project built using Java. I was responsible for making a software which extracts data from a photo that represents a destroyed building after applying the necessary algorithms.

2- Building the backend of Android App that automates a huge part of the Computer Science department at Al-Baath university.
My responsibilities were Designing and coding JavaFx desktop application to insert/delete/edit students' information, grades and courses. Design database using MySQL and RESTful WebAPI using NodeJS to provide the application with the necessary information.

2015- Present • **Personal Projects**

1- **My portfolio**
FullStack application where I can put my latest projects and a way to let clients reach out to me.
Server-side implemented using NodeJs to serve a mini API and some images. Front-end is implemented using React and Redux. It seems Redux is overkill for this kind of apps but I choosed because I love the idea of managing the data in one place. The animation between pages is implemented using react-transition-group. For CSS I used SASS. I wrote JEST and Enzyme as usual for testing.
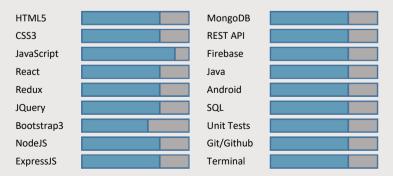
2- **Overtime Android app**
Overtime is a social media app designed to facilitate communication and discussions among users and publish matches' schedules.
Design database using "Firebase" platform , matches' schedules are provided using third party API called "Fantasy Data"

3- **Chat App**
A simple web application for creating chating rooms.
Built with: Socket.io – NodeJs.

SKILLS

Skill		Skill	
HTML5		MongoDB	
CSS3		REST API	
JavaScript		Firebase	
React		Java	
Redux		Android	
JQuery		SQL	
Bootstrap3		Unit Tests	
NodeJS		Git/Github	
ExpressJS		Terminal	

EDUCATION

2012 – 2017 • **Graduated from Computer Science department at Al-Baath University.**
With 75.9% rate overall.

2018 • **English intermediate level (B2) certificate**
Issued by "Higher Institute of languages – Al-Baath University.