



Shadi Al-Tarsha

Software Engineer

PROFILE

Graduated from Al-Baath University Computer Science 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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ONLINE

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 an 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- **shadialtarsha.com**
FullStack web application where I can talk about my latest projects and a way to let clients reach out to me.
Server-side was implemented using NodeJs to serve a mini API and some images. Front-end was implemented using React and Redux. 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 chat rooms.
Built with: Socket.io – NodeJs.

SKILLS

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

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.