Abdulrahman Hashem

Date of birth: 16/03/1995

Gender: Male

CONTACT

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ABOUT ME

Dynamic and detail-oriented Full Stack Developer with a knack for delivering elegant, user-friendly solutions effectively and efficiently which is crafted by 5+ years of industry experience in developing and designing complex platforms, internal frameworks, and web applications. Specialized in JavaScript and professional in working with the front-end tech stack. Loves Angular, and deep-dives into React & Vue.js with a great experience in building back-end side APIs using Laravel, Spring Boot & MySQL database.

WORK EXPERIENCE

01/01/2022 – CURRENT

Senior Frontend Developer (React Native | Angular)

Orchestra | Private Office | Charity Office

- Implemented an idle management module that ensures the user is active after a specific threshold in a reactive way using RxJS higher order and pipable operators.
- Implemented a reactive state management mechanism as a replacement for NgRx that help us develop faster in a standard way using observables and observers.
- Integrated Tailwind and set up the migration process by using Webpack configuration in Angular 10 project.
- Reduced mobile app bundle size from 42MB to 30MB by changing React Native build tool.
- Refactored the full mobile app to React Native 18.2 and reduced third of the codebase.

Business or Sector Financial and insurance activities │ **Website** https://orchestra-privateoffice.com/en/family-office-with-a-contemporary-approach.html

20/09/2020 – 01/02/2022

Senior Full Stack Developer (Full Time)

BeInMedia

Responsible for feature implementation, development processes, and working on all pieces of the tech stack. Not just writing code, but architecting our front-end platform with Vue.js, and back-end side using Laravel framework.

Maintain website blog using WordPress and Elementor.

Optimized Elementor editor performance from a state of not being able to edit any page and using too many resources to fast firs load and smooth editing experience by unloading live plug-ins and unused addons.

Optimized timeviewer.com website performance, written with Vue.js, as increased from 50% to 99% on Google Page Insights metrics on desktops and from 10% to 80% on mobiles by applying multiple optimization techniques focused on reducing cumulative layout shift (CLS), largest contentful paint (LCP), and total blocking time (TBT) like lazy loading, disable resource preloading, defere plugins, defer off-screen images, etc..

Migrated timeviewer.com website from Vue.JS to NuxtJs to enhance SEO and performance metrics.

Recommendation Letter

Business or Sector Information and communication │ **Department** Tech │ **Address** Kuwait, Kuwait │ **Website** https://www.beinmedia.com

02/08/2020 – 10/09/2020

Senior Backend Developer (Part Time)

BeInMedia

Business or Sector Information and communication | **Department** Tech | **Address** Kuwait, Kuwait | **Website** https://www.beinmedia.com

01/03/2020 – 15/09/2020 – Damascus, Syria

Senior Java Software Developer & RPA Developer

Maids.cc

As a Java Developer, I was responsible for APIs and workflow development for ERP web application using Spring Boot, Hibernate ORM & MySQL database.

As an RPA Developer, I was responsible for process development, automation architecture, processes integration & production management using UiPath.

Recommendation Letter

Address Dubai, United Arab Emirates | **Website** https://www.maids.cc

18/08/2019 – 01/03/2020

Software Engineer

iJET - Airlines/Aviation

Developed a dynamic and interactive operations admin dashboard that ensured reusability and reactivity in the first place as it reduced the development time when dealing with forms, grids, and details pages by applying OOP principles using TypeScript in Angular 8 application with RxJS reactive patterns.

Enhanced the existing website ranking in Google search results by applying dynamic website rendering and coordinating with the SEO specialist using PHP and Angular 7.

Fixed bugs and improved web functionality in existing websites.

Address Dubai, United Arab Emirates | **Website** https://airssist.com

22/12/2018 – 01/09/2019

Angular Developer

Bevol Platform

Developed and designed from scratch a high-performance scalable web application, including all different modules related as deployed to the production environment by utilizing Angular 7 with NgRx.

Fixed bugs and implemented enhancements that significantly improved web functionality and page load speed especially the home page by using PageSpeed Insights and Google Chrome Lighthouse.

Managed web app versioning and multi-environment in Angular which is deployed to multiple before-production stages using Webpack.

Experience Certificate

Address Istanbul, Turkey | **Website** https://bevol.org

01/08/2018 – 15/09/2019

Full Stack Developer (Part Time & Freelancing)

Deemples Golf

Development & maintenance of mobile application for both platforms, iOS & Android.

Full-stack development & maintenance for dashboard and APIs.

Using: ReactJS 16.8, Ionic 3.9.2 and Laravel 5.7.

Address Jln Radin Bagus 3, Kuala Lumpur, Malaysia | **Website** https://deemples.com/

01/09/2017 – 01/08/2018

Java/J2EE Developer

Smart Software Solutions

Spring Container, Spring Boot, Sprint MVC with Hibernate ORM & Java Server Faces (JSF) for UI. Oracle database with IBM FileNet workflow engine.

Experience Certificate

Address Qatar | **Website** http://www.smartsoft-qa.com/

11/03/2017 – 01/04/2018

Web Development Basics Trainer

Al-Hadara International Center

Basics of HTML & CSS.
PHP Server Side Language.
OOP with MVC concepts.
Address Damascus, Syria

EDUCATION AND TRAINING

01/04/2019 – CURRENT

Master of Business Administration (MBA)

Syrian Virtual University (SVU)

Website https://svuonline.org/

01/10/2013 – 15/12/2018 – Damascus, Syria

Bachelor's degree, Information Technology - Software Engineering

Damascus University

Software Engineering Specialization

Address Damascus, Syria

01/03/2021 – 31/03/2021

UI Design for Developers

Design and Code

Website https://designcode.io | **Field of study** Information and Communication Technologies

https://designcode.io/certificate/1615763120797

05/12/2016

Certificate in Angular 2 with TypeScript Essentiel Training

Lynda Website

Certificate Link
Certificate Link

10/11/2016

Certificate in Server-side Development with NodeJS

The Hong Kong University of Science and Technology

Express Framework with REST API Included.
BaaS (Back End As A Service) - LoopBack.
with: [MongoDB](#) *&* [Mongoose ODM](#)
Grades Percent: 100%.
Certificate Link

21/10/2016

Certificate in Multiplatform Mobile App Development with Web Technologies

The Hong Kong University Of Science And Technology

Ionic Framework for building hybrid mobile applications.
Grades Percent: 100%.
Certificate Link

09/10/2016

Certificate in Front-End Web UI Frameworks and Tools

The Hong Kong University Of Science And Technology

Bootstrap Framework.
with bower, npm (Node Package Manager) web tools.
Grades Percent: 100%.
Certificate Link

01/10/2016

Certificate in Front-End JavaScript Frameworks AngularJS

The Hong Kong University Of Science And Technology

with Grunt, Gulp, Yo and Yeoman Tools.
REST API Included.
Grades Percent: 100%.
Certificate Link

31/12/2015

Certificate in Object Oriented Programming in Java & Visualizing Maps

University Of California, UC San Diego

Grades Percent: 100%.
Certificate Link

15/11/2015 – DAMASCUS, Syria

Certificate in TOEFL PAPER-BASED TEST

ETS

Total Score: 507
Certificate Link

Address DAMASCUS, Syria

16/08/2015 – 23/08/2015 – Damascus, Syria

Certificate in E-Business Management & Customer Service

Game Power 7

Certificate Link

Address Damascus, Syria

LANGUAGE SKILLS

MOTHER TONGUE(S): Arabic

OTHER LANGUAGE(S):

English

Listening	Reading	Spoken production	Spoken interaction	Writing
C1	B2	B2	C1	B2

PUBLICATIONS

Angular Reactive Forms - Handling Form Submission State

2020 https://medium.com/@abdalrahmanhashem/angular-reactive-forms-submission-handling-with-field-errors-99153ad8d9a6

PROJECTS

Projects

- **Timeviewer (Meet Experts)**

Timeviewer is a digital platform bringing together experts with those seeking their expertise. It is an online-based hub, enabling users to connect with experts across a wide spectrum of industries and fields.

- **Airssist (Global Airport Concierege Services)**

An online booking platform for priority access to Airport services worldwide, built as an employee with Django 2.0 & Angular 7+.

- **Musheer (Sign Language Translator)**

My graduation project, graded with first prize in software engineering graduation projects by ITE Head Start, Damascus University.

Graded with bronze medal in AL-Bassel International Fair For Invention and Innovation by Minister of Internal Trade & Consumer Protection.

Built with Unity game engine, Spring Boot, MVC & JPA.

- **Bevol Platform**

A leading platform for organizing and networking volunteering work around the world built as an employee in the platform with Angular 6.

My responsibility is to manage the front-end side of the platform.

This project had been built along with an Angular 6 admin panel.

- **Deemples Golf**

Android & iOS applications for linking golf players at the middle east in Indonesia, Philippines, Singapore, Brunei and Malaysia.

This project had been built along with a ReactJS admin panel.

- **KeplerWood**

An Angular 6 E-Commerce website application for household items & furniturs.

This project had been built along with an Angular 6 admin panel.

- **Dynamic Archiving System**

J2EE web application project for my 4th year in the university, built with Spring, Hibernate & JSF dedicated to design documents, validate it, archive it & retrieve it.

Graded the top project in the 4th year.

- **Minesweeper**

A new version of Microsoft Minesweeper built for multiplayers & one-to-one against the PC with a new gaining points concept.

Built with JavaFX.

- ○ **Internet Yellow Pages**

A website built for automating Yellow Pages as my 3rd year project graded as the 2nd top project.

Built with pure PHP OOP, HTML5, CSS3, BootStrap & jQuery.

HONOURS AND AWARDS

09/09/2018

Bronze Medal – AL-Bassel International Fair for Invention and Innovation - Minister of Internal Trade

For participation in Musheer (Sign Language Translator) project.

10/08/2018

First Prize in Software Engineering Graduation Projects – ITE Head Start - Damascus University

Won first place out of 28 teams in ITE Head Start of Damascus University by working with three colleagues to develop an app called Musheer that maps and translates input content to sign language as our graduation project.

MANAGEMENT AND LEADERSHIP SKILLS

Graduation Project Team Lead

Gained 1st place in both 4th and 5th (graduation) year projects by leading a group of 4 students in Software Engineering projects presented at Damascus University.

Nominated to lead frontend team at Maids.cc.

COMMUNICATION AND INTERPERSONAL SKILLS

Communication and interpersonal skills

Have good communication skills gained through my experience as a trainer by presenting to students or small audience and teaching the basics of web development.

Team work: I have worked in various types of teams in college projects and companies during training and job.

JOB-RELATED SKILLS

Job-related skills

Experienced at giving presentations to small audiences gained through many presentations I gave as a tutor, in high school, college, and New Horizons International Center.