

Joud Khattab

Dummar Project, Damascus, Syria

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PERSONAL INFORMATION:

Date of Birth: 2/1/1994

Nationality: Syrian

Marital status: Single

Gender: Male

Military Service: Exempt

EDUCATION:

- **Master's Degree in Big Data Science:**
Higher Institute for Applied Sciences and Technology, Damascus, Syria.
Major in Big Data.
Graduation Date: December 2018.
- **Bachelor of Economics:**
Damascus University, Damascus, Syria.
Major in Business Administration.
Graduation Date: June 2017.
Total Average: 75%.
- **Bachelor of Informatics and Communication Engineering:**
Yarmouk Private University, Damascus, Syria.
Major in Software Engineering.
Graduation Date: August 2016.
Total Average: 93.5%.
The First in my Class in each semester.

WORK EXPERIENCES:

- **Practical Instructor at Yarmouk Private University (3/2017 - Present):**
Teaching courses that describe many programming languages concepts, Advance Algorithm and Data Structure, Compiler Design, Computer Graphics, Operation System, and courses that describe the steps of software engineering process from requirement gathering to deployment of the software. In addition to supervising many student projects.
- **Internship at UN-ESCWA Statistical Division (9/2017 – 1/2018):**
Conducts research and reference searches on issues relating to Big Data, Open Data, Sustainable Development Goals (SDG's), Geographic Information System (GIS); Compiles, processes and works with socioeconomic databases derived from

a variety of sources; Supports drafting of inputs to presentations, project documents and research papers as well as supports the organization of meetings.

- **Chief Technology Officer (CTO) at ChangeMakers (8/2017 – Present):**
ChangeMakers, is a 15 week after school program that teaches young people coding and innovative thinking and prepares them for the new era of technology in the world. My responsibilities include: Design, develop and update the programming curriculum. Facilitate and teach coding to participants.
- **Full Stack Developer (6/2014 – Present):**
Develop many website projects on ASP.NET MVC, PHP, HTML5, JS, and many more tools and languages. Develop android applications and games on android studio.
- **Web Developer at DotConnect Company (6/2014 – 1/2015):**
Software development for Intranet/internet web-based systems, using C#, ASP.net, MVC, Entity framework, MSSQL server.
- **Co-Founder of Almni Startup in ICTI (2014 – 2016):**
ALMNI is a self-learning, interactive and intelligent system, which is dedicated for computer programs in a modern way that is more interactive and easier than any of the existing self-learning systems.

SKILLS:

- **Programming Languages and Technologies:**
Programming Languages: C, C++, C#, Java, Java Beans, Java Servlets, ASP.NET MVC, HTML, CSS, JavaScript, JQuery, Pascal, Delphi, R, Python, Spark.
Database: MySQL, JSON, XML, SQL, LINQ, ETL, NoSQL, RDF, Data Mining.
Operating System: Windows, Ubuntu, Android.
Tools: Visual Studio, Eclipse, NetBeans, R Studio, Gephi, Aptana, CodeBlocks, Cisco Packet Tracer, Multisim, Oxygen XML Editor, SQL Server Management Studio, Unity, CrypTool, PyCharm.
- **Languages:**
Arabic (Native proficiency), English (Professional working proficiency).
- **Personal skills:**
Leadership, Hard Worker, Good Listener, Patient, High self-control ability, Team worker.

CERTIFICATES:

- Certificate of Achievement (Third Place) at Jusoor Entrepreneurship Competition (2018)
- Certificate of Achievement (Organizer) at ACM SCPC and SYPUCPC (2017)
- Certificate of Achievement (Third Place) at ACM SYPUCPC (Syrian Private University Collegiate Programming Contest) (2016)
- Certificate of Achievement (First Place) at ACM SYPUCPC (Syrian Private University Collegiate Programming Contest) (2014 and 2015)

- Certificate of Achievement at ACM SCPC (Syrian Collegiate Programming Contest) (2014, 2015 and 2016)
- Certificate of Achievement (Third Place) at Startup Weekend Damascus (2015)

PROJECTS ACHIEVED:

- **Senior Project (Q-BOT):**
Q-BOT is an integrated web information retrieval system that contains a main search engine to provide abroad services to different types of users.
- **Junior Project (Almni):**
ALMNI is a self-learning, interactive and intelligent system, which is dedicated for computer programs in a modern way that is more interactive and easier than any of the existing self-learning systems.
- **Other Projects:**
 - Social Media Website similar to Facebook (PHP).
 - Many computer games (Card Games and Chess Game) (Java).
 - Paint Editor Program (Java).
 - C like Compiler (C#).
 - Real Estate System (MVC 5).
- **Researches:**
 - Understanding Personality through Social Media. (2017)
 - Semi-supervised learning in data mining. (2015)

ATTENDED COURSES AND WORKSHOPS:

- Women in data science AUB Lebanon (2018).
- ArabNet Beirut (2018).
- Google Development Group (GDG) Devfest Lebanon (2017).
- ICT Incubator Bootcamp (2015).
- Conversation Course at ALTC (Advanced Language and Training Center), Damascus, Syria (2014).
- French Classes at CCF (Centre Culturel Français), Damascus, Syria (2009 - 2010).

VOLUNTEERING:

- Web developer in “Scratch Day Syria” (2017).
- Technical support in “Be 100 Ragl Damascus” (2016).
- Technical support and web developer in “TEDxYPU” (2015).
- Organizing many fairs in Yarmouk Private University (2015-2016).