

# Shahad Alshamary

## Assistant Programmer

### Education

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2012 - 2016 **Al - Rawdatain Preparatory School for Girls**

**University of Babylon - Collage of Information**

**Technology- Department of Information Networks**

- B.Sc. in Information Technology -2016
- 90.324 (excellence) GPA
- Rank: 1 from 52
- Ranked first in the scientific disciplines at the University of Babylon - 2016

### Academic Honors and Prizes

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- Awarded The First Prize in Iraq On Iraqi Science Day in 2016 As The Best Graduate Research
- Awarded First Prize in Scientific Disciplines at The University of Babylon in 2016
- Awarded First Prize in The B.Sc. Of Information Technology in 2016
- I Have a Certificate of Appreciation Granted by The Ministry of Higher Education and Scientific Research in Iraq Because of Obtaining First Place in The Iraqi Science Day Award.
- I Have a Certificate of Appreciation Granted by The Ministry of Higher Education and Scientific Research in Iraq to Obtain the First Rank in The Scientific Disciplines at The University of Babylon in 2017.
- I Obtained a Certificate of Appreciation Granted by The General Secretariat of the Holy Abbasid Threshold in Iraq Because of Obtaining The First Rank in The B.Sc. Of Information Technology at The University of Babylon in 2017.
- An Acknowledgment Letter Was Granted for Me by The Presidency of the University of Babylon to Because of Being The Ideal Student In2015.
- An Acknowledgment Letter Was Granted for Me by The Deanship of Information Technology College for The Design and Construction of the System of Administration of Test Results in 2017

### Personal Info

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#### Address

Karbala  
Iraq

#### Phone

+9647806047194

#### E-mail

Shahad@itnet.uobabylon.edu.iq

#### Date of birth

Aug 19, 1994

### Skills

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- Computer: Microsoft Office (Word, Excel, PowerPoint)
- System: Embedded System with Arduino and, Raspberry Pi, Mikrotik Routers, Linux Server.
- Security Algorithms: One-Time Pad, HASH Function.
- Operating System: Windows, Linux
- Programming Languages: Visual Basic, DHTML, (HTML, CSS, CSS3, JavaScript), Python, ASP.Net, C#, PHP, Java.
- Web Page Design and Web Programming.
- Tools: Visual Studio, Winbox, VMware, Cisco Packet Tracer, Notepad++ .....
- IoT Implementations Using Arduino and Raspberry Pi.
- Photo Editing and Image Processing.
- Drawing On Paper.

### Experience

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2016-12 - **Administrator of the Secret Mail Unit at the College of**

present **Information Technology**

*Assistant Programmer*

#### Responsibilities:

- Responsible for The Secret Mail Unit at The College of Information Technology from 2017 To Now.
- Responsible for Programming and Laboratory Networks in The Department of Information Networks.
- Responsible for Managing the Accounting System of Anwar Karbala Oil Company in 2015.
- Responsible for The Administration of the System of Administration of Test Results in The Department of Information Networks in 2017.
- Team Leader of Web Page Design Project at Second Stage of College Study

## Teaching Experience

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### I Taught the Following Subjects:

- Introduction to Computer Graphics for three years.
- Introduction to Linux, Linux server for three years.
- Internetworking with Routers and Switches for two years
- Networking and Telecommunications for one year.
- Network Operating System for one year.
- Data Communication and Networking for one year.
- Active Server Pages for one year.
- Web Programming for one year.

## Research and Projects

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| 2016 | ● My Project Research, Is Wireless Gun Control.                                |
| 2018 | ● Design A Website for Al-Jimid Electricity Company.                           |
| 2017 | ● Design and Implementation System for The Department of Information Networks. |
| 2013 | ● Design and Implementation a Website for Kid's Learning English.              |
| 2014 | ● I Introduced a Research About Wireless Adhoc Network                         |
|      | ● I Am Currently Working On a Research in The Field of Security and Networks   |