# CV - Ahmad Buraa Hameed +43 6604 315 675

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Vienna- Austria



## **PERSONAL DETAILS**

Date of Birth : January 27, 1990

Marital Status : Single

Nationality : Iraqi

Languages : Good English

: Fluent Arabic : German (A1)

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## **EDUCATION:**

# 2011 University of Mustansiriyah - Baghdad, Iraq

- Bachelor's Degree in Software & Hardware Engineering

## 2011 Internet and Computer Core Certification (IC3)

- Computer Fundamentals (score: 822)

Key Applications (score: 822)

- Internet & Online Skills (score: 889)

## 2012 Al-Tabaa Computer Academy - Baghdad, Iraq:

- CCNA - Cisco Certified Network Associate

## 2015 *Study)*

## Intensive Course with web designing and developing (Self

- HTML-CSS-CSS3-Bootstrap-SASS-Javascript-DOM-BOM-JQuery-PHP-MySQL.
- A1 first level of German Language with score of 95%.

## 2016-2017 Learning more about web technology:

- JSON-AJAX.
- OOP-PostgreSQL database-Angular 2- Slim micro framework for
- PHP- Restful API.
- Nodejs-Express-Multer-[GraphQL-DataLoader] as a javascript backend.
- Hexo framework for static web generator.

#### 2018 Real system applications:

Socket.io to build real-time applications.

## **RELEVANT PROJECTS:**

- > The design and implementation of an 8-channel Data Acquisition system (DAQ) using an ATMEL microcontroller [AT89C51 IC].
- > Implementing the control of traffic lights through the use of a computer. Used an ATMEL microcontroller [AT89C2051].
- > Implemented numerous flash banners for some Iraqi ministries with ALSCO company for software solutions.
- > "AEG-Fees" database using Access. Done for Allied Engineering Group.
- > "Banking-MSGs" database using Access. Done for Al-Rasheed Bank.
- > The design & implementation of an alarm system for students using an 8051 ATMEL microcontroller that utilized multi-sensors and multiaction approach while enabling PC notifications.
- > GEER-CMS under construction (90% completed) prototype available.
- > X-REF Company for web designing and developing.
- > Tour.js slider built with Javascript, passion, love. It has powerful features as API carousel or slider for all developers. More information see my github https://github.com/AhmedBHameed/Tour.js
- > IoT project: for QMETREX company show measurement of digital devices in a nice front-end form including curve analyzer for debugging issues using Angular 2
- > (2017) Codiee: it is a Chatbot for facebook programmed to send number of messages after a period of time with the user expectation choice.
- > (2017) Attendance: nice front-end project to check students attendance using Angular 4. It is directed to Refugees { Code }. https://refugeescodeat.github.io/Attendance/
- (2018) WRU is a google map application to store points in to database and find the direction between two points (Application as demonstration). <a href="https://nodeys.herokuapp.com/whereareyou">https://nodeys.herokuapp.com/whereareyou</a>
- > Tic-Tac-Toy game with multiple players using nodejs, socket.io, Angular 5 as real-time playing experience. See the demo like and play it with another friend

## https://nodeys.herokuapp.com/tictactoy

## **WORK EXPERIENCE:**

## 2012 - 2014 Allied Engineering Group (AEG) - Baghdad, Iraq

<u>Position: Lead Banking Solutions Administrator</u>

**Overview:** AEG provides banking solutions (software-based) which allow banks to complete a wide variety of tasks such as network administration, data collection, banking, and administrative tasks.

- Responsible for the installation of *all* banking solutions for our banking clients in the Iraq and regional area
- Administrated and maintained banking solution for client banks

## 2017-2018 Web technologies entrepreneur - Austria - Vienna

- Front-End (Angular) Freelancer at WisR company to build a platform for silver agers job matching.
- Volunteer tutor at Refugees { Code }. Teaching participants (Angular +2, JavaScript, TypeScript, Programming fundamental).

## **COMPUTER QUALIFICATIONS & SKILLS:**

- \*\*Very well-versed in the embedded system of different integrated circuits
- \*\*Vastly-experienced in circuit design software (Proteus, Multisim, etc.)
- ✓ Web Designer&Developer using
  - HTML,CSS,CSS3,SASS,Javascript,JQuery,Bootstrap,PHP,MySQL for more than 2 years.
  - JSON-AJAX 1 year.
  - Angular 2/4-Slim micro framework for PHP- Restful API 1 year.
  - Nodejs-Express-GraphQL (GraphQL is the alternative of Rest API).
- ✓ **Flash banner designs** for websites using Adobe Flash Professional
- ✓ Perfect database design using Microsoft Access
- Network Implementation (file and printer sharing, CISCO routers & switches, nano routers, UTP STP SFTP crimp "crossover," "straight," "rollover," etc.)

- ✓ **Network simulation design** using GNS3 and packet tracer programs with: OSPF, RIP, EIGRP, STATIC route, and others)
- ✓ Excellent advertising design using Adobe Photoshop
- ✓ Skilled use of the entire Microsoft Office family
- Extremely-skilled in troubleshooting software problems
- Outstanding skill in connecting & troubleshooting computer components
- ✓ Installation and administration of Windows OS (all versions)

## **SKILLS & STRENGTHS:**

- Fluent in Arabic and good in English (speaking and writing).
- Highly-energetic & self-motivated.
- High-ability to work under pressure.
- Always prompt.
- ♦ Intelligence & open-minded to learn, execute, and develop abilities.

## **REFERENCES:**

Instantly available upon request

Or you can see my web page as a prototype and still under construction, link below,

Github Codepen WWW LinkedIn