

CV/Resume

Personal Details:

Surname:	Qasim
Given names:	Mohammed Qasim Kamal
Scientific Achievement:	Master of Science Certificate in Information Systems Engineering Department.
Scientific Ranking:	Assistant Lecturer
Date / Place of birth:	March 24, 1990 / Iraq-Erbil
Address:	Hawler-Farmanbaran / Iraq-Erbil-Kurdistan
Gender:	Male
Marital Status:	Married
Nationality:	Iraqi
Telephone number:	07504883909
Email address:	mohammed.qasim@epu.edu.iq
Academic Profile:	https://academicstaff.epu.edu.iq/faculty/mohammed.qasim
Google Scholar:	https://scholar.google.com/citations?user=DxhqOdUAAAJ&hl=en
Research Gate:	https://www.researchgate.net/profile/Mohammed-Kamal-7

Work Experience:

2018-2022 Teacher at Erbil Polytechnic University (official assistant lecturer in 2019)

Courses:

- Mobile Application using Android Studio / Java / Kotlin (1 year)
- Object-Oriented Programming using Java (2 year)
- Video and Audio Analysis and Coding / Adobe Premiere (4 year)
- Information System Architecture / REST API using PHP and MySQL (5 year)

Lab Courses:

- Excel and how to use functions (1 year)
- Server and how to manage directories (1 year)
- MATLAB applying equations (1 year)

Responsibilities:

- **Examination Committee:** preparing material for this year, collecting all necessary papers to distribute undergraduate across all halls, providing support for student and co-worker to be prepared for task with head department with preparation of labs with needed paper and providing necessary time table to co-worker and undergraduate within time
- **Summer Training Committee:** preparing paper and material needed to take undergraduate to specific field and developing a study plan on the field and monitoring them until reaching the end of training finally evaluating undergraduate
- **Course Catalog:** preparing necessary tools and material for the study of this year and improving what is been taught and practiced in labs and providing guidance to undergraduate and ensuring supporting student

2017-2022 Supervisor and Managing Student Project

- MARS Food Delivery Using React Native (1 Year)
- Accounting system using Flutter (1 Year)
- First Aid mobile application using Java (1 Year)
- Fitness mobile application using Java (1 Year)
- Fitness website using PHP and MySQL (1 Year)

2017-2018 Hired as a (Full Stack Developer) for developing systems using Laravel and VueJS

- Full Stack Developer (1 Year)

2017 (MSc Thesis and Project) Remote Control System to Control IR device using Arduino Uno and ESP8266 with a Hybrid Mobile App run on Android/iOS system

- Modules: Arduino, ESP8266, C programming, IoT, Cloud API, Developing Mobile Application

2014-2016 (MSc Student) in Information Systems Engineering Department/ Erbil

- Project Big Data Problem and Solution
- Project Bioinformatics (Colon Cancer Detection using Bio Edit)

2012-2014 Employee in Erbil Polytechnical University

- Website administrator and developer (2 years)
- Library management system (1 years)
- Lab maintenance (2 years)

Education:

2014-2017 Master of Science (MSc) Certificate in Information Systems Engineering Department at Erbil Polytechnic University (Percentage scored 80.5% and stood the 2nd)

2009-2012 Bachelor of Science (BSc) in Information Systems Engineering Department/ Erbil Technical College/ Foundation of Technical Education Erbil /Erbil, Kurdistan, Iraq. (Percentage scored 79% and stood the 2nd)

2004-2008 Secondary Education - Halmat / Hawler - Kurdistan-Iraq (Percentage scored 88.5%)

Skills:

Area	<ul style="list-style-type: none"> • Building Web Application using Laravel and VueJS, PHP & MYSQL or WordPress, Joomla, WIX • Building Desktop Application using JAVA or C# with any Database • Building Android Application using JAVA • Building Hybrid Mobile Application Using PhoneGap, Ionic, Framework 7 for iOS/android/windows phone • Building Cross Platform App using Flutter/Dart and Firebase
Certificate:	<ul style="list-style-type: none"> • Training Course - Cisco Networking Academy CCNA Level 1 • Training Course - RESTful API with Laravel • Training Course - PHP with Laravel • Training Course – MySQL • Training Course – PHP • Training Course – VueJS • Training Course – Git Version Control • Training Course – Shell and Linux CMD • Training Course – Readme • Training Course – GitHub • Certification of participation by Iraq university college of communication Engineering -Cloud Computing- • Certification of participation by Erbil Polytechnic University Covid-19 from opportunity to encounter • Certification of participation by University of Human Development • Certification of Training Course Mechanical and Energy Engineering Department Research Tools • Certification of Workshop BIM in Design, Construction and Operation • Certification of Training Course INTRODUCTION TO POWER BI • Certification of participation by ICCIT-2017 IEEE • Certification of Diploma of Teaching about Teaching Methods and Research Methodology by Institute of Academic Development • Certification as a Competitor in 2012 Australia imagine cup by Microsoft
Languages:	C++, Java, Dart, C#, PHP, ASP.NET, Python
Framework	Ionic, Framework7 for hybrid mobile, Laravel for PHP, Flutter for Mobile Application
Database:	Oracle, MySQL, SQLServer, Access, SQLite, JSON, XML, NoSQL Firebase
Application:	Delphi, Visual Basic, Visual Studio, Android Studio

Windows:	Windows 11,10, 8.1, 7, XP, ME, Server 2003, Server 2008
Hardware	Arduino, Format PC, installing any windows, Building PC
Others:	Git, Node.JS, Adobe Premiere, After Effect, Microsoft Office Visio, GIS, AutoCAD, MATLAB, Photoshop

Project Experience:

- 2017-2018** **Project 9:** (PAKY Hospital Management System) API using Laravel and VueJS
Project 8: Tanseeqi Mobile Application for Android/iOS and a cPanel using Laravel and VueJS as a control system
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- 2014-2015** **Project 7:** Library management system created by JAVA and SQLite
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- 2012-2014** **Project 6:** Erbil Polytechnic College website created by Html, CSS, JavaScript, jQuery, PHP and MYSQL
- Included online library management system
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- 2011-2012** **Project 5:** Support and Monitoring Health of The Pregnant and Fetal via Mobile website and phone apps (Graduation project performed at Technical College of Erbil, From November 2010 to May 2011) created by C#, ASP.Net, XAML and SQL Server.
Project 4: Advertisements and Search Function created by Html, CSS, JavaScript, PHP And MySQL
Project 3: Hospital System created by Java Desktop Application and Oracle
Project 2: Phone Book System created by C# And Oracle
Project 1: Absent Student System created by C# And SQLServer
Summer Project: Workshop for Trainer created by C# And Access

Language:

Mother Language: Kurdish

Arabic Language: Reading, Writing, Understanding and Speaking

English Language: Reading, Writing, Understanding and Speaking

- 2019 - IELTS Certificate scored 5.5
- 2014 - IELTS Certificate scored 5

Reference and certification provided upon request