SABAH KHALIQ

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PERSONAL PROFILE

As a software engineer undergraduate, I am an extremely hard working, determined and passionate female. I, enjoy working within a team as well as working independently too. Additionally, due to this, I also enjoy problem solving and providing the best possible solution to other individuals and businesses, whilst working.

EDUCATION AND QUALIFICATIONS

University of Bradford BEng (Hons) Software Engineering First and Second year		2017– 2020 Predicted:1st Class
Database Management and Systems	72%	Software Design and Development 66%
Computer Communication and Networking	68%	Technical and Professional skills 77%
Enterprise Pro	83%	Data Structure and Algorithm 65%

Final Year Project

For my final year project, I proposed my own thesis, in regard to the subject of The Performance Modelling and Analysis of Cloud Computing Platforms. My final year project, included the following:

- Analysis of various cloud computing models
- The architecture of cloud computing
- M/M/M queuing theory
- Related Queuing Network Models, as well as, in relation to the associated detailed analysis
- The definition of Cloud Computing Platforms and furthermore the cyber-attacks and preventions of cloud computing

Shipley College

BTEC Extended Diploma ICT Software Development & Programming: D*D*D 2015- 2017

St Joseph's Catholic College

GCSEs: 7 subjects (3 B's and 4'C) **2011-2015**

COMPUTING AND TECHNICAL SKILLS

- Experience in Java programming.
- Use of CISCO Packet Tracer in Computer Communication Networks Module.
- Experience in MySQL databases.
- Experience Windows and Linux operating systems.
- Competent on HTML, CSS, JavaScript, PHP.
- Utilisation of Android Studio in Mobile Application Module.
- Networking as well as cloud application for queuing network models.
- Problem analysis, problem solving and also time management.
- Competent in in Microsoft Office (word, excel, power point).

EMPLOYMENT AND WORK EXPERIENCE HISTORY

University of Bradford | Bradford Enterprise Pro

January 2019 - April 2019

- Worked within a team of 8 and collaborated with external business clients to produce a virtual web hub.
- The web hub was for vulnerable International students.
- Produced the requirement documentation, this developed
- Worked well under pressure with a deadline of three months improving time management skills, producing a requirement document and parts of the website utilising my skills all round.
- Utilised PHP, HTML5, CSS, JavaScript and Java

University of Bradford | Bradford

January 2019 - June 2019

Computer Communication and Networking Demonstrator

- Facilitated Students with Cisco and Cloud computing networks; statistically over 80% of students passed with an excellent grade
- Demonstrated how to enable data communications between different network nodes

University of Bradford | Bradford / Spain Albacete and Alicante Website Developer

June 2018 - August 2018

- Another Colleague experience working with colleagues from Spain, Germany, Italy, and London
- Collaborated with clients regarding the design specification, strengthening verbal and written communication skills
- Utilised Bootstrap, JavaScript and HTML5 whilst allowing the display of creativity as well as enhancing my programming skills
- Attended business events, which provided a valuable insight in enterprises

Sky | Leeds Dock Computing Insight Program

November 2016

- Assisted device tracking team in regards to implementing a newly design software device
- Cooperating with the apprenticeship team whilst writing code in JavaScript as well as HTML5
- Liaising with the cookie monster team and perpetuating maintaining their cookies on the Sky website
- Collaborating with teams at all levels within the organization, within fixed deadlines and ensuring a high-quality output of work

ACHIEVEMENTS AND OTHER EXPEREINCES

- Fluent English, Pahari and Intermediate in speaking Koshur as well as Urdu.
- Member of Lister health gym.
- Winner of enterprise pro module.
- Modelled as and when needed for Asian companies.
- Developed a robot in a team, using Python programming languages that was made from a 3D printer

REFEREES

Prof Daniel Neagu, University of Bradford Chris Lee Email: <u>D.Neagu@Bradford.ac.uk</u>
Sky Leeds Dock