Iftikhar Javed Satar

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Personal Profile

A mature and versatile university graduate with hands-on full stack development commercial experience using cutting-edge technologies including Java, ASP.Net, PHP, C#, Node.js, HTML, CSS, JavaScript, MongoDB, MySQL and SQL Server.

Able to autonomously carry out business requirements gathering, as-is system and process analysis, design, build & code, implementation, testing and support of web-based and cloud design and innovative and creative web solutions following agile methodology.

Currently undertaking a self-funded Developer Professional Programme to build an online portfolio with diverse front-end and back-end projects in order to obtain Microsoft certification and upskill past coding experience.

Actively looking for a full stack developer role with a fast-paced and ambitious company that can offer development training, project-based learning and a mentoring programme to further graduate career and experience.

Education and IT Training

10/18 - Present   **Just IT Training Ltd, London**
                         Development Professional Programme
- MTA Software Development Fundamentals (Expected 2020)
- CIW Advanced HTML5 & CSS3 Specialist 1D0-620 (Expected 2020)
- MCSD Programming in HTML5 with JavaScript and CSS3 (Expected 2020)
- MCSD Developing ASP.NET MVC Web Application (Expected 2020)

09/15 - 06/19   **University of Greenwich, London, United Kingdom**
                       BSc. Business Information Technology (1st Class)
Core Modules: Enterprise Web Software Development, Database Engineering, Computer Systems and Internet Technologies, Computer Programming, Network and Operating Systems
Languages: Visual Basic, SQL, HTML, XML, VB.NET, C#, ASP.Net, Python, Node.js
Core Modules: "Predictive Analytics to improve on Employee Absenteeism& Better Manage Project Delivery" – Implemented a web-based/online employee attendance/absence management application to enter and submit timesheets with real time dashboarding and charts/graphs for HR and project managers to track employee absenteeism trend analysis to manage project delivery timelines better

09/17-09/18   **University of Greenwich, London, United Kingdom**
                     Diploma in Industrial Studies
Core Modules: 12-month industrial placement / internship at IBM UK Ltd
Languages: SQL, HTML, XML, VB.NET, C#, ASP.Net, Python, Node.js, Chart.js, MongoDB
Project: Developed an online web-based resource on-boarding and off-boarding with cost tracking for the Nation Wide Building Society account

04/95 – 04/96	Mauritius Chamber of Commerce & Industry, Mauritius
	Diploma in Information Technology
Core Modules:	Computer Programming, Database Techniques, Software Engineering, It Security
Languages:	C, VB, Oracle Forms, Crystal Reports, Pascal, MS Access, Foxpro
Project:	Point of Sale for a small local boutique with 20 branches

IT Skills

Software Development Skills: Full-stack system / software development (both front & back end), Programming, Build & Unit Test, Functional and Technical Design Documents, Data Analysis and Visualisations, Code Reviews, Testing, Agile software development

Web Technology: .Net (5 years) – VB.Net, C#, C++, ASP.Net; Node.js (2 years), Python (2 years), JavaScript (4 years), HTML, XML (4 years), PHP (4 years), CSS (2 years), Materialise (2 years), GitHub (2 years)

Core Programming Languages: Java (5 years), PL/SQL (10 years), Microsoft SQL Server (4 years), SQL Server (4 years), MongoDB (2 years), Oracle 11g (5 years), MYSQL (5 years), Tableau (2 years), Chart.js (2 years), IBM Cloud (2 years), Unix, Linux, Windows, IOS

Projects: Online Cinema Booking website, Online Travel Booking System, Predictive Analytics of Absenteeism vs Project Delivery Online Dashboard. University My Ideas Logging and Review website, Onboarding and Offboarding of practitioners form and dashboard website

Employment History

| 09/17-09/18 | IBM UK, London (Nationwide Building Society Account, Swindon) |
| | Innovation Analyst |

- Joined the IBM Global Business Services (GBS) service line in the Digital Channel Delivery Group (DCDG) to deliver innovative technologies to Financial Services Clients & was immediately staffed on the Nationwide Building Society account on the digital transformation programme
- Worked directly with the IBM Senior Leadership Team and was tasked with the as-is process & system analysis and to-be new system design & implementation of an IBM practitioner database, connected to a mobile & web app for the IBM Executive Partner at NBS to keep track of the costed-non-billable resources he is funding.
- Independently developed the product road map and project plan and worked with the partner. Engaged in the mobilisation, inception to plan and analyse phases to understand existing practices and tools / technologies and gather user business requirements
- Effectively worked, collaborated and communicated with all stakeholders across the board – from HR clerks to fellow analyst peers to HR Operations Managers to Executive Partner
- Thoroughly investigated best suited software stacks and prepared proposal to partner (MongoDB, MySQL, Meteor, Node.js, IBM Cloud, W3id IBM Single Sign-On, ASP.Net, PHP, MAC OS 10.12) & managed the end-to-end design, build, test, deploy, post go-live support and transition to BAU

| 11/15-09/17 | Petits Chéris UK Ltd, London |
| | Data Entry Clerk |

- Recording stock items and maintaining price lists in an in-house built excel inventory system , ordering of items from online sellers and performing book- keeping transactions and organising seasonal sales events that have resulted in favourable feedback from attendees

10/14-10/15   Royal Mail, Romford, London
Flexible Casual Worker
- Responsible for sorting and distribution of mail and adhere to all health and safety measures, managing a small team of 3 people and making sure deadlines are set and met with regular status reporting of all work figures to line manager

03/98-07/14   DCDM Consulting Ltd (now AGILEUM), Mauritius
Associate Software Development Manager
- Involved in the development of a unique and an industry specific in-house, bespoke Enterprise Resource Planning (ERP) software, called Corporate Enterprise Management Information System (CEMIS), in collaboration with agriculture domain experts
- Was tasked with system analysis, design, development and coding pieces of work for the finance offering of the system. I developed and coded specific system functionality for the modules Account Receivables, Payables, Purchasing, Procurement, General ledger and Reporting on UNIX, Oracle 7.0, Forms 3.0, Reports writer 1.0 per business requirements and functional specifications
- Today, CEMIS is the established standard AgriERP software for the sugar cane industry in Mauritius and Africa and has further evolved to the cloud - https://agileum.com/industries/agribusiness/

Interests and Achievements

Computing: Online Comics Collection website development, mobile racing games and latest IT applications

Hobbies: Travelling, discovering new places, new cultures, new food and languages – globe-trotting, food enthusiast, English football, comic books collector

Additional Info: Indefinite Leave to Remain (UK), Full Driving License (UK), Bilingual (English & French)

References available upon request