SHEIKH ARFAZ AHAMED

Software Engineer, Augmento Labs

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|  | **PROFESSIONAL SUMMARY** | | | |  |
|  | ***Associate Software Engineer*** | | ***SL Kirloskar Software*** | ***October 2018 – January 2021*** |  |
|  | ***Application Engineer*** | | ***Ooredoo LLC (On-Site)*** | ***March 2021– December 2021*** |  |
|  | ***Software Engineer*** | | ***Augmento Labs (Honeywell)*** | ***December 2021 – Present*** |  |
| * **4+ Years** of experience as Software developer in software design, analysis, development, testing and implementation of web and client/server applications using Microsoft Technologies (Agile Scrum/ Waterfall). * Hands on Application development using with **C#**, Web Pages in **ASP.NET MVC** and **ASP.NET CORE Web API** using C# as the code-behind language and **ADO.NET/ Entity Framework** as the Database data consumer. * Extensive experience in design and development of applications using **.NET Core** and Web technologies like **CSS, Ajax, JavaScript and HTML** in n-tier architecture * Proficient in developing Web-based applications using **ASP.NET Core Web API**, **Web Services, Azure, MicroServices, Docker, GIT, TDD, SQL Server and LINQ.** * Experience in writing Complex SQL Queries and Stored Procedures using **MS SQL Server.** * Experience in **Angular 12** and **React TS**. * Excellent hands-on in Object Oriented Analysis & Design using **Django in Python (PyCharm, PostgreSQL, Django REST Framework).** * Knowledge of SDLC, Design Patterns and Agile practices.   **Objective:** Aiming to strive for excellence and to work smartly towards a challenging position, where I can apply my technical and analytical skills efficiently while fulfilling organizational goals.   * In Depth Knowledge on SDLC Software development, Coding, Production support and Database management * Excellent analytical and debugging Skills * Excellent written and verbal Communication Skills * Directly interacting with the clients for requirement gathering, file watchers and reviews * Ability to learn & adapt to new environment having an open to learn new technology mentality in a team as an individual. * Quick, result oriented self-starter with ability to work independently as well as in a team * Have worked on multiple projects coordinating with clients through daily calls * Have been on On-site project dealing with day to day interactions. | | | | |  |
| **ACADEMIC DISTINCTIONS/ ACHIEVEMENTS** | | | | |  |
| Internships | | * 3 months Technical Training on C#, ASP.NET, MVC, MS SQL Server at SLK Software. * 2 months Technical Training on Python with Django framework at SLK Software services. * Training on Automation Technology in Programmable Logic Controller by Bosch Rexroth Centre of Competence. * Internship on Emerging technologies & PCB Designing, Embedded systems, IOT and Lab view at Technologics Global PVT LTD * Participated in training program on Telecom Technology Awareness course conducted by Bharat Sanchar Nigam Limited (BSNL) * Have completed several courses on Python with Django framework | | | |

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| Achievements | * Won 3’rd prize at the district level Relay * Participated in various entry level Cricket clubs * Have won Team Player for the year 2020 in SLK Software | |
| **SKILL SUMMARY** | | |
| Core Technologies | * .NET Framework MVC * .NET Core Web API * MicroServices * React TS * Angular * MS SQL Server * PostgreSQL * REST * GraphQL | * C# * X-Unit * GIT * HTML5 * CSS3 * Javascript (ES6) * TypeScript * Python 3 * Django |
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| Tools Used | * Microsoft Visual Studio * PG Admin * Microsoft Database tools(SSMS) * Azure Portal, Kibana * TFS, GIT, ReSharper, Source Tree * Postman, Developer Tools, RedHat OpenShift * Visual Studio Code * Bitbucket, Bamboo, Automate, Octopus * Toad * BizTalk * PyCharm | |

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| **ACADEMIC QUALIFICATION** | | | | | |
|  | **Year** | **Degree** | **Institute/ Board** | **Major and Specialization** | **Percentage** |
| 2018 | | B. E | Mangalore Institute of Technology and  Engineering, VTU | Electronics and  Communication | 66.96% |
| 2014 | | Class XII | Sri Bhuvanendra College, Karkala | PCMC branch | 87.86% |
| 2012 | | Class X | K.M.E.S Institution of Education, Karkala | English | 82.08% |

**ROLES & RESPONSIBILITY**

* Understanding existing business requirements and Management
* To participate in requirement analysis
* To write scalable, clean using .NET programming languages with TDD approach.
* Improvise existing software
* Revise, debug, update and refractor the code
* To develop the documentation throughout SDLC
* To provide technical support as an expert

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| **Building Management System Company: Honeywell India** | |
| **Project: EMaaS** | |
| Work Type | Development and Testing |
| Customer | Honeywell India |
| Period | December 2021 – Present |
| Project Description | This project is built with .NetCore as backend and React to be the frontend with MicroServices in Azure. Gateway Controllers are designed in Java co-ordinating through Event. This deals with BMS targeting the Energy and Carbon Management having complex Interrelated Dependencies. |

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| **Tele-Communication Domain Company: Ooredoo Oman LLC** | |
| **Project: ADM – CSI** | |
| Work Type | Development and Maintenance |
| Customer | Ooredoo Oman |
| Period | April 2021 – December 2021 |
| Project Description | This project is an ASP.NET WCF web application. This UI is used at the store for Activations, Migrations and other feasibilities. It internally involves middleware, ESB and BizTalk Management. |

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| **(MFSC) Manufacturing and Supply Chain Domain Company : SLK Software** | |
| **Project 1: (SYSS) System and Solutions – MESSEC** | |
| Work Type | Development, Testing |
| Customer | Emerson Automation Solutions |
| Period | February 2019 – Jan 2021 |
| Project Description | This project is an ASP.NET MVC web application which manages manufacturing testing tool results. Testing phases involve approvals; This application is linked to e-Repps. |

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| **Project 2: (SYSS) System and Solutions – e-Repps(Electronically Receive Pick Pack and Ship)** | |
| Work Type | Development, Testing |
| Customer | Emerson Automation Solutions |
| Period | December 2019 – Jan 2021 |
| Project Description | This project is ASP.NET application related to Warehouse management System(WMS). Where all goods are received, picked and packed through this application. Management of SO, PO and WO printing is done through e-Repps application as well. |

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| **Project 3: (SYSS) System and Solutions – ECS(Emerson Cloud service)** | |
| Work Type | Development, Testing |
| Customer | Emerson Automation Solutions |
| Period | April 2019 – December 2019 |
| Project Description | ECS project is ASP.NET MVC web application deals with development and support of AMS Trex device by Emerson Electric. It manages users, new features for provided internal apps and manages requests through WCF services. |

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| **PERSONAL INFORMATION** | |
| Marital Status | Single |
| Gender | Male |
| Languages Known | English, Kannada, Hindi, Urdu, Tulu, Arabic(Read) |
| Passport Number | S6283341 |
| Date of Birth | 9th March, 1995 |
| Contact number | +91 9632248221 |
| Father's name | Nazeer Ahmed |

I hereby state that all the information provided above by me is correct to the best of my knowledge.

Place:

Date:

Sheikh Arfaz