**ROLE FITMENT ANALYSIS**

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| **SKILL SET** | **JOB DESCRIPTION REQUIREMENT** | **SKILL ASSESSMENT** | | | |
| **Development Tools** |  | | **BEGINNER** | **INTERMEDIATE** | **ADVANCED** |
| .NET Core | **Must have** | |  |  | ● |
| C# | **Must have** | |  |  | ● |
| MVC | **Must have** | |  |  | ● |
| Microservices | **Must have** | |  |  | ● |
| Python | **Must have** | |  |  | ● |
| Azure Function | **Must have** | |  |  | ● |
| Logics Apps | **Must have** | |  |  | ● |
| MongoDB | **Must have** | |  |  | ● |
| LINQ | **Must have** | |  |  | ● |
| SQL Server | **Must have** | |  |  | ● |
| WEB API | **Must have** | |  |  | ● |

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| **SYNOPSIS** |
| * 5+ years of experience as a .NET Developer with expertise in the design and development of web applications. Equipped with a diverse and promising skill set. Able to effectively self-manage during independent projects and collaborate as part of a productive team. * Proficient in MVC, .NET Core, SQL, LINQ, and EF Core for developing dynamic and data-driven web applications. * Expertise in API development and Microservices. * Worked in a Cloud environment, including Azure. * Integrated Azure services like Azure Functions, Azure SQL, Azure App Service, Azure Blob Storage, Active Directory and Azure Bus Service * Extensive experience in designing and optimizing database schemas, writing efficient queries, and ensuring data integrity. * Hands-on in front-end tools of web technologies such as HTML, CSS, JavaScript, and jQuery to create responsive and interactive user interfaces. * Expertise in writing clean, modular, and maintainable code following industry best practices and coding standards. * Knowledgeable in Agile engineering practices, like Continuous Integration and TDD * Skilled in troubleshooting and debugging to identify and resolve software defects. * Proficient in version control systems such as Git for efficient collaboration and code management * Excellent problem-solving and analytical skills, with the ability to quickly understand complex business requirements and translate them into technical solutions |

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| **ACADEMIA** |
| * B.Tech, Chandigarh Engineering College, Mohali. |

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| **TECHNICAL SKILLS** |
| * Programming Language: C#, Python * Framework: .Net Core, ASP.NET MVC * Tools: JavaScript, HTML, CSS, jQuery, RabbitMQ, Blazor, Kibana, Kafka, Elastic Search, GitHub. * Database: MongoDB, MS SQL Server, MySQL * Cloud: Azure, Azure Functions, Azure Logic App. * Deployment: Azure CI/CD, Jenkin |

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| **PROFESSIONAL SKILLS** |

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| **Project 1** | |
| **Role** | Sr. Software Engineer |
| **Technology** | C#, .Net Core API, Azure, Microservices, MongoDB, MySQL, Kafka, RabbitMQ, ADX, Kibana, Elasticsearch, etc. |
| **Description** | BFL is the project in which we are working on campaign and subscription module. In this we are developing the backend as the per the new campaign conditions and subscription of BFL |
| **Role & Responsibilities** | * Led a team of software engineers to successfully develop a major software project on time and within budget. * Liaised with users for requirement gathering, prepared functional specifications and low-level design documents. * ¢ Worked on Micro-services in .Net with RabbitMQ, MySQL etc. |

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| **Project 2** | |
| **Role** | Software Engineer a |
| **Technology** | C#, Angular, MVC Web API, .Net Core API, Azure Function App, Microsoft SQL Server. |
| **Description** | CLSS is an innovative, all-in-one cloud platform that enables systems integrators and facilities managers to deliver an enhanced fire safety service, while maximizing the performance efficiencies offered by Honeywell's trusted detection and alarm systems. |
| **Role & Responsibilities** | * Developed REST APIs and implemented authentication protocols, such as OAuth, to securely expose data to clients * Developed and maintained software in multiple .Net frameworks, such as .Net core, Blazor, and MVC. * Worked with Honeywell Bangalore location and there worked on multiple things like REST APIs, Azure functions, Web jobs, etc. |

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| **Project 3** | |
| **Role** | Cloud DevOps Engineer |
| **Technology** | C#, Telerik Controls, Azure Active Directory B2C, Kendo UI, Microsoft SQL Server. |
| **Description** | Tax Function LLC is a web application for managing legal entity records and further using those records for tax calculations and other related purposes. The application stores these records and carter primarily to US states with partial controls for other countries as well. |
| **Role & Responsibilities** | * Worked on MS SQL Server, MVC, JavaScript, jQuery and Ajax to develop the application. * Worked the US taxation project to create automated reports and other things using Azure logic apps. |