# **ANISH H MAVADIA**

Address:

Newlands Woods, Croydon, Surrey,

CR09JR

Mobile:

+44 7908 931002

Nationality: British

Date of birth: 12th July 2000

Languages: Native English Health: Fully Fit

A young, highly talented, results-driven software & Web developer with >5 yrs. hands-on professional cloud industry work experience within modern DevSecOps environments. Proven record of Build, maintain, develop, test & integrate software code for company products utilizing dev tools such as Visual Studio, C#, .NET dev, Azure Devops, YAML, Docker, Terraform, GIT version control, Jenkins, Babel, MSI Factory, SmartAssembly, WyBuild. Project work using ASP.NETCORE MVC for full stack WEB development on entire legacy WEB app stacks

An effective communicator at all levels with excellent organizational skills and a passion for customer service. Naturally self-motivated with a mature attitude to work, focused on task objectives/priorities whilst working calmly and professionally on own initiatives, or as part of a team to deliver the highest level of performance. Proven track record of achievements from training new colleagues and upskilling on own initiatives to securing more responsible positions via internal promotions.

Strong testing mindset with specific focuses on automation, strong architecture and designing highly testable modular systems. Proven track recording in building and maintaining testing infrastructure which scales with development and runs autonomously within CI/CD pipeline. Heavy focus on testing systems at all levels.

Enthusiastic about automation and efficiency leading to key business benefits such as an increase in output without putting extra stress on developers. Ranging from tooling improvements such as Resharper and code rush to developing scripts in order to perform project specific tasks in consistent efficient ways.

I am eagerly seeking an opportunity to join a prospective organization for a win-win future where I will be fully devoted to performance, adaptation, and growth for mutual gains.

# SUMMARY OF EDUCATION & QUALIFICATIONS - RIDDLESDOWN COLLEGIATE, CROYDON, UK 2015)

(2011 –

- 12 GCSE qualifications with high pass grades (A C): Computer Science, Software Development, English, Higher Mathematics, Business Studies, Physics, etc.
- RIITech Software Development Technician professional qualification
- NVQ Level 4 higher qualification in Software Development
- GDPR IDM Award qualification
- Extensive use of MS Office business apps such as TEAMS, Outlook, SharePoint, One drive, Word, Excel, PPT, etc.
- Basic First Aid trained

## PROFESSIONAL INDUSTRY WORK EXPERIENCE

## **Software Engineer**

- Key technologies and patterns: .NET 7/8, gRPC, Docker, AWS, Azure, Azure Devops, C#, ASP.NET, VSTO
  INTEROP, Terraform, YAML, Domain Driven Design, Microservices, Entity Framework Core, Dapper,
  Swagger API, Postman, ElasticSearch, Azure Blob Storage, \$3, GITVersion, JSON, protobuf.
- Producing rapid prototypes for cloud based projects to serve as proof-of-concepts and base code to build from
- Hands on building DOTNET C# libraries
- Architecture designs for .NET applications using microservices and gRPC APIs for enhanced performance.
- Responsible for end to end delivery of project requirements including pipeline automation in Azure Devops and deployment management using Terraform and Container Service application deployments to Azure and Amazon Web Services
- Using Azure DevOps to track work items and as the source control repository
- Responsible for coaching the development scrum team on coding standards, best practices and effective refactoring culture
- Leading architecture and system design.
- Communication with key stakeholders.
- Pipeline automation using Azure Devops pipelines via YAMI using a variety of MS hosted and self hosted build and test agents.

## Creative Technologies, Croydon, Surrey, UK

**April 2020 - April 2023** 

#### Senior Web Developer

- Key technologies and patterns: .NET, WebForm, MVC, ASP.NET, Octopus Deploy, TeamCity, Javascript,
   HTML, CSS, Typescript, C#, OAuth, Domain Driven Design, Microservices, Entity Framework Core, Dapper,
   Swagger API, Postman, NServiceBus, Azure Blob Storage, JSON.
- Building a new web application stack to facilitate client and adviser collaboration in financial planning
  using the technologies listed above.
- Hands on refactor/migration of legacy WEB Apps via ASP.NETCORE MVC Web Forms web application framework and numerous programming language models which support common runtime
- Building and maintaining .NET API in a microservices environment using ASP.NET.
- Building full stack greenfield WEB applications using MVC, MSSQL, .NET, Javascript, HTML, CSS.
- Migration/refactor of legacy web apps via Web Forms programming models to create interactive ASP.NET web applications
- Version control via GIT
- Collaboration & alignment of efforts with technical colleagues from interconnected departments to solve workplace challenges

- Track record for consistently meeting goals and delivering high levels of job performance.
- Deliver Continuous Service Improvements (CSI) to enhance company process systems
- Leading major project overhauls and migrations working closely with the product owner to ensure customer satisfaction
- Devops champion for the team resolving issues within TeamCity and Octopus Deploy and managing the release process for applications.

## The Software Bureau, Croydon, Surrey, UK

Feb 2017 - March 2020

## <u>Software Developer</u>

- Key technologies and patterns: WPF, XAML, C#, .NET, Jenkins, WyBuild, MVVM, Multithreading.
- Rebuilding and modernizing old deduplication application from Delphi into C# with multithreading for performance gains.
- Building an intelligent matching engine based on partial, fragmented data in order to deduplicate mailing records.
- Hands on C# & .NET developer
- Responsible for end-to-end write, build, test, adapt maintain code/s for company products
- Validate, test & integrate code.
- Write & develop user interfaces using WPF and link to back end functionalities using the MVVM pattern
- Develop via an IDE within Visual Studio with GIT Source tree for version controls
- Pipeline/automation using numerous dev tools such as Jenkins, Babel, MSI Factory, SmartAssembly, Wybuild.

## HISTORICAL CONTRACT WORK EXPERIENCE

## Numerous Ad-Hock temporary contract work, UK

Oct 2014 - April 2019

- 2 Weeks: Blackrock, Central London

IT support work

2019

**REFERENCES:** Please reach out for further information & references as required.