Jimit Vaghela

Software Engineer

Experienced professional having more than 4+ years of relevant work experience with a strong background in appplication development, seeking a challenging role to utilize my skills and expertise





SKILLS

C#

.NET Core

Azure

re Web API

MS SOL

Entity Framework

Git

ASP.NET

MVC



WORK EXPERIENCE

Software Engineer

AIMDek Technologies Pvt. Ltd

04/2021 - Present

Ahmedabad, India.

Achievements/Tasks

- Responsible for communicating with different teams to understand specific system requirements, analyse them and implement solutions.
- Responsible for backend services using .NET Core Web APIs.
- Responsible for the resolution of bugs in the system.
- Active participation in the estimation process for the sprint.
- Responsible for customization of organization's CRM to help them effeciently manage their sales process using various implementation along with providing functional knowledge to the end users.

Machine Vision Engineer / Software Engineer

Viscon Automation Pvt. Ltd

12/2018 - 08/2020

Gandhinagar, India.

Achievements/Tasks

- Responsible for software development of full stack applications using Python, .NET, Nueral Network trained AI models.
- Successfully completed two application with 70~80% of accuracy in the target, communicating with stakeholders taking their feedbacks on modification and feature requests.
- Responsible for managing functional and technical documents along with peer developers.
- Responsible for providing estimation hours for the sprint.



PROJECTS

Marketing Automation Tool - India (03/2023 - Present)

- Successfully completed first phase of application features including various modules.
- Responsible for managing a team of 3 developers, providing estimation hours for the sprint process, actively managing technical and functional documents.
- Developed using .NET Core 6 Web API, MS SQL Server, Azure Blob Storage, Hangfire, Auth0 and SignalR, SendGrid and other various libraries.
- Worked on Unit Testing using xUnit and Moq.



Fitness / Health Web Application - Denmark (11/2022 - 02/2023)

- Successfully migrated 15000 users from the old legacy system to the newly developed product.
- Responsible for developing .NET Core Web APIs and all backend operations and requirements of the stakeholders.
- Responsible for integrating Azure Services, Firebase with existing as well as new codebase according to the requirements.
- Successfully completed the development of new product along with the mobile application Web APIs to facilitate users with the new features on their phone.

Intelligent Safety and Health Web Application - NZ (05/2022 - 11/2022)

- Responsible for requirement analysis and developing solutions using ASP.NET MVC, Web APIs, Azure Services, Expo Framework and various other libraries.
- Successfully implemented new push notification feature using Expo Framework, REST APIs and accommodated the feature with transient error handling using Polly.
- Worked on various modules and fixed existing bugs within the sytem.
- Responsible for writing unit tests using xUnit and Mog.

Scrum Ninja - India (04/2021 - 11/2021)

- Respondsile for requirement analysis & implementation of different modules.
- Successfully collaborated with team of developers to develop Conversational chatbot using Microsoft Teams App Development SDK.
- Develope REST APIs in .NET Core 3.1.

Xcela - Dynamics 365 CRM - Canada (11/2021 - Present)

- Implementation of different requirements based customization using OOB in Dynamics 365 Sales Hub.
- Effectively reduced manual reports generation using Power Automate flows.
- Integration of third party services with the Sales Hub.



EDUCATION

B.Tech Information Technology

U.V. Patel College of Engineering, Ganpat University

07/2015 - 05/2019

Major/Minor Projects

Theft Detection System.

7.54 CGPA for Award of Degree

 Object Dimension Measurement System using Computer Vision.



SOFT SKILLS

Problem Solving



CERTIFICATES

MS - Graph: Hack Together (03/2023 - Present)

Official Microsoft Hackathon focused on developing solutions based on Microsoft Graph APIs.

Microsoft Certified: Dynamics 365 Fundamentals (CRM) (05/2022 - Present)

Microsoft Certified: Power Platform Fundamentals (09/2021 - Present)

Neural Networks and Deep Learning (09/2020 - Present)



ANGUAGES

English

Full Professional Proficiency

Gujarati

Native or Bilingual Proficiency

Native or Bilingual Proficiency