Dipa Makadia
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Profile

- 8+ years of experience in product development and business relationships with successful Project Management and Operations Management.
- Result-oriented solution architect in leading public sector clients. Skilled at design, implementation, and testing along with release management with a proven track record of successful data penetration.
- Experience in leading projects throughout the Project Life Cycle.
- Experienced working in a Global Environment with multicultural team players belonging to widespread geographical regions such as the US.

Experience Summary

- Experience in the field of Software development with **The Voing Technology LLP** (Senior Software Engineer) Ahmedabad, **Dash Technology Pvt. Ltd** (Senior Software Engineer) (Ahmedabad, US), **The Free Bird** (Programmer Trainee) Rajkot.
- **8+ Years of hands-on Experience as a Software Programmer.**
- Experience in web and Desktop applications using **ASP.NET, C#, ASP.NET MVC, LINQ, Entity Framework, AJAX, jQuery, JavaScript, Web Services, WCF, Web API, WPF, Microservices, Angular**.
- Experience in designing and analyzing database using **SQL Server 2005/2008/2012, MySQL, MS Access 2007**.
- Basic knowledge of **Azure Fundamentals to deploy code, create VM, Azure app services, Azure Functions**, etc.

Third-party tools:

- Used Redox API to manage the patient data.
- Twilio Message service used for sending the messages.
- Newtek APIs to stream video data in the same network.

Project Management Tool

- **Used Jira and Trello as a project management tool** and managed the project with proper details and charts.

Work Experience

Organization: Voing Technologies LLp.
Designation: Project Leader (.Net)
Role: Technical Lead and Senior Software Developer
Domain: Healthcare Domain
Duration: September 2018 – Current (5+ years)
Technology: SQL, .Net MVC, WPF, Console

The goal of this is to make the operation room dynamic and when the patient enters the surgery room at that time some task will work automatically. For Ex. Checklist filling, monitor routing, Voice command handling, operation lights handling and many more things. We are achieving this via the speech recognization service of azure. Also provides the facility to record and capture the images and videos while surgery is going on. Also, save in the Cloud for later purposes. Also, send an SMS to the patient's family to notify them that surgery is going on or complete. Used Newtek to stream videos on monitor. Also, deal with Hardware that is customized.

Key responsibility:
- Analyze the customer needs and business requirements and its impact.
- Resource planning Gantt chart.
- Grooming meeting of the upcoming sprint.
- Used Agile methodology for Software development life cycle.
- Created databases and schema objects including tables, indexes, and applied constraints, connected various applications to the database and written functions, stored procedures, and triggers.
- Deployment and reviewing the code.

Organization: Aexza Solution.

Designation: Senior Developer
Role: Game developer and Game Algorithm designer
Domain Name: Unity Engine
Duration: December'2016 – September'2018 (1+ years)
Technology: Unity Engine, C#

Key Responsibility:
- Prefab creation and Model design with required physics implementation.
- Algorithm design for the grid base game.
- Prepare implementation plan and design analysis.

Organization: The Free Bird.
Designation: Junior Developer
Role: Game developer and Game Algorithm designer
Domain Name: Unity Engine
Duration: January'2015 – November'2016 (1+ years)
Technology: Unity Engine, C#

Key Responsibility:
- Prefab creation and Model design with required physics implementation.
- Algorithm design for the grid base game.
  Prepare implementation plan and design analysis.

Academic Credentials

Degree	University/Board	Year	Marks
Masters of Computer Applications	Gujarat Technological University	2015	9.41 CGPA
Bachelor of Computer Applications	Saurastra University	2013	9 CGPA

Miscellaneous

Notice Period: **Immediate join**
Total Experience:**8+ Years**
Current Location: Ahmedabad

Personal Dossier

Nationality	Indian
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