

SUMMARY

2+ years experienced Software Engineer highly skilled in software development, testing, documentation etc. across the complete development life cycle of a product. Adept at end to end software design & development including requirement gathering, documentation, infrastructure setup, coding & unit & integration testing. Handles complex project management & coordination work very efficiently to deliver results.

KEY SKILLS

Software Development

Code Optimization

Documentation

Troubleshooting

Angular js

Javascript

PROFESSIONAL EXPERIENCE

Software Developer

Mar '14 - Present

Metadesignsolutions.com

Gurgaon,India

Product: An online Learning Platform for all ages. Used in many Universities.

Backend: .NET

Frontend: HTML & CSS

Database: MySQL

- Created the **Online learning platform: velawoods** using the **Unity3D** framework
- Worked on the development of **Evolveblue.com E-commerce system** to handle 10+ datatables.

Product Development

- Spearheaded Product **Development Lifecycle** from understanding the Business Case to Implementation
- Single handedly **delivered ~15+** projects HTML5/ Javascript games for the for Reliance JIO games.

3rd Party Integrations

- Conceptualized and implemented a plan to **integrate 3rd party Ads services** into the existing system.

Server Side Development

- Managed cloud based** server for Angular Front End.
- Implemented many filters for fetching specific data from the server using Entity Framework and Linq.
- Played a crucial role in **Caching server** using .NET runtime caching led to 99% customer satisfaction

Data Security & APIs

- Developed **APIs for Evolveblue.com** angular apps for **100% GUI**
- Implemented **.NET identity** based authorization to ensure user **100% data security**

Software Engineer

Jun '18 - Present

Metadesign Solutions

Electronic city, Gurgaon

leading software and game developed company.

- Developed unity3d plugins for bulk data editing and more features to the existing UI editor; saved **~30 hours per month**
- Developed javascript application to create custom spritefonts for HTML5 Games; **~25 hours of designing team**
- Developed javascript plugin to render spritefonts on javascript canvas; saved **~20 hours per month**

EDUCATION

Sharda University

May '14 - Jun '18

B.Tech. Computer Science

The University of Sharda Group, is the top public university

TECHNICAL SKILLS

- Languages:** Angular Js, HTML, CSS, JavaScript, C#
- Frameworks:** Entity Framework , Unity3D, HTML5 & javascript canvas, bootstrap, jQuery.
- OS:** Windows, mac OS.
- Software:** Visual Studio, Visual Studio Code, Unity3D, Javascript Canvas.
- Database:** MySQL,