

Software Developer

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Professional Summary:

- Over all 8+ year of experience in software development across domains such as Energy, toll management system, smart city, and health care.
- Proficient in C# .Net, .Net Core, Cloud (AWS),MVC, Windows Application Development, Web API, Oracle & SQL.
- Experienced in designing and deploying robust applications, mentoring junior developers and ensuring seamless business integration.

Work Experience - Roles and Responsibilities:

- **Senior Software Developer**
Customized Energy Solution Pvt. Ltd. Pune – Remote [August 2021 – Present]
 - Working as an individual contributor to design and implement software solutions.
 - Developing and delivering the required changes as per business team.
- **Senior Software Developer**
Reliance General Insurance Pvt. Ltd. Mumbai [November 2019 – August 2021]
 - Expertise in small effective agile development team.
 - Developed under write flow and gained the trust of client.
 - Managed and monitored team at the time of deployment as per BRD, CR etc.
- **Software Developer**
Efkon India Pvt Ltd Mumbai [August 2016 – October 2019]
 - Creating and designing Web pages and windows forms.
 - Creating windows agents and store procedures.
 - Providing support for client applications.
- **Software Trainee**
Vaaan Infra Pvt Ltd Delhi [December 2015 – August 2016]
 - Creating and designing Windows forms.
 - Implement Change request of client and bug fixing.

Tools & Technologies:

- **Tools** : Visual Studio (2008, 2012, 2017, 2022), VS Code, Microsoft SQL server, Toad, Postman, swagger, Auth0 (Microsoft portal)
- **Database** : SQL, RDS (AWS) and Oracle (10g)
- **Project Management Tools:** CICD, Azure DevOps, TFS, JIRA, SVN, Bitbucket, Bamboo, GitHub, Octopus
- **Technologies** : C# .Net, .Net Core, AWS (CloudWatch & S3 Bucket), MVC, Web-API, LINQ, jQuery, JavaScript, AJAX, Entity Framework Core, API Gateway, Okta, Auth0, JWT, ASP .Net, JSON, ADO .Net, WPF, Razor View, HTML and XML.

Customized Energy Solution Pvt. Ltd. Project Details: {13 August 2021 – Present}

Project 1	: Renewable Energy and Portfolio Tracking System (RPS)
Client	: US - Energy distributors
Technology	: .Net Core API
Database	: SQL
Tool	: Visual Studio 2022, Microsoft SQL server 2017-2022.

Project Description:

RPS application is used to Manges portfolios of the energy distributors in the US electricity market, which includes load management, buyer-seller relations, and renewable energy certificate details.

Reliance General Insurance Pvt. Ltd. Project Details: {04 November 2019 – 08 August 2021}

Project 1	: Health Insurance Product (Health Infinity, Arogya Sanjivani & Corona Rakshak)
Client	: In House product and Policy Bazar, Paytm, Vodafone.
Duration	: Nov-2019 – till date
Technology	: C# .Net MVC5, JavaScript, jQuery, Ajax, entity framework
Database	: SQL
Tool	: Visual Studio 2015, Microsoft SQL server.
Module	: Quote, Proposal and Quote to UW

Project Description:

Handling policy creation flow, validating insured person and proposer as per age, income, and pre-existing disease. Verifying discrepant policy and after that adjusting premium summary with respect to under writer requirement.

Efkon India Pvt. Ltd. Project Details: {16 August 2016 – 12 October 2019}

Project 1	: Web Transaction Audit Module
Client	: TATA
Duration	: Dec-2017 – till date
Technology	: C# .Net MVC4, JavaScript, jQuery, Ajax,
Database	: Oracle
Tool	: Visual Studio 2012, Toad
Module	: Transaction Review

Project Description:

Transaction Review (TR) module is used to audit all transactions done on toll plaza with the reference of vehicle image and AVC (Automatic Vehicle Class) along with date time, TC Name and lane number.

Project 2 : EToll Management Application

Client : TATA and GOG (Gujarat Government)
Duration : Feb-2018 – till date
Technology : C# .Net MVC4, JavaScript, jQuery, Ajax,
Database : Oracle
Tool : Visual Studio 2012
Module : Admin

Project Description:

Plaza Admin which contain different Master forms like User creation, Privilege master, Tariff master for various vehicle and Dashboard forms like Transaction details, toll collector history, Quick Search to search vehicle details with respect to vehicle number, date time, lane number etc.

Project 3 : Varanasi Smart City Project

Client : Uttar Pradesh Government
Duration : Mar 2018 – Sep 2018
Technology : .Net Core & MVC5, JavaScript, jQuery, Ajax,
Database : Oracle
Tool : Visual Studio 2017
Module : eChallan verification unit

Project Description:

Web portal which displays 24*7 live status of all traffic signals in Varanasi where user check speed of vehicle, zebra crossing, Wrong side turn, no parking etc details with respect to vehicle number which is provided by RTO to verify challan of the vehicle also challan details send to user on SMS as well email.

Project 4 : Transaction Review and Audit.

Client : ORR Hyderabad
Duration : Dec-2016 – till date
Technology : Windows App - C# .Net
Database : Oracle
Tool : Visual Studio 2008, Toad
Module : Transaction Review

Project Description:

Transaction Review (TR) module is used to audit all transactions done on toll plaza with the reference of vehicle image and AVC (Automatic Vehicle Class) along with date time, TC Name and lane number. On the selection of each transaction from the list, related details of selected transaction will appear on a screen and supervisor takes the action against that transaction such as TC Correct or TC Responsible etc. It also contains dashboards like traffic – revenue graphs and vehicle details dashboards.

Project 5 : Tag Reader Agent

Client : NHAI (National Highway Authority of India)
Technology : C# .Net
Tool : Visual Studio 2017
Module : Tag Reader Agent

Project Description:

It is UI less desktop application (agent) which communicates with hardware (IP based reader). Whenever tag arrives at reader zone, agent receives the tag id using pre-defined commands, process it and then send it to lane application. Pipeline communication technique is used to do communication between lane application and agent.

Vaan Infra Pvt Ltd Project Details: {27 December 15 - 04 August 16}**Project 1 : Toll Max Application**

Client : NHAI
Technology : C# .Net-WPF
Database : Oracle
Tool : Visual Studio 2012

Project Description:

Toll Max is an integrated & automated toll collection system designed for the toll collection.

Role and Responsibilities:

To make changes to the existing application as per client requirement. Implementing Export functionality in all the dashboards and bug fixing.

Certifications & Academic Background:

Qualification	Board/University	College/Institute	Percentage
Post-Graduation	Certification Exam	NIIT Nagpur	60%
B.E.	Nagpur University	TGPCET Nagpur	62%
H.S.C.	Maharashtra State Board	YSJC	54%

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