

Rajat K

SAS Nagar, Mohali, Punjab, India

A passionate software developer holding a bachelor's degree in Computer Science with 8+ years of technical experience in multiple domains including Banking, SaaS, Marketplace, Energy & E-Commerce.

Technical Skills

- C#, ASP.NET, .NET core, MVC 3 / 4 / 5, ASP.NET Web form, Microservices, LINQ, Winform
- Entity Framework, ASP.NET Boilerplate, Razor Pages, Web APIs, WCF, WPF
- Angular, jQuery, Ajax, ReactJS, NodeJS, JavaScript, Bootstrap, HTML and CSS
- Mobile App- Xamarin.Forms, MVVM, React Native, Ionic
- Microsoft SQL Server, Microsoft Dynamic CRM, Power BI, SSIS, SSRS, Entity Framework and LINQ
- Microsoft Azure Functions, Azure Cosmos DB, App Service, CI/CD, Docker
- Visual Studio, Code, Source control with Git and TFS

Certification

- Microsoft Certified: Azure Developer Associate
- Microsoft Certified: Azure Fundamentals

Professional Experience

Senior Software Developer - 09/2017 to Present.
QServices Inc., Mohali.

.NET Developer - 07/2012 to 08/2017.
iMark InfoTech, Chandigarh.

Project Details:-

Project 1: Speedo Delivery- Food and grocery Items Delivery

- Web URL: <https://app.speedo.delivery/>
- Mobile apps:-
Customer -https://play.google.com/store/apps/details?id=app.speedo.delivery&hl=en_IN&gl=US
Driver:- <https://play.google.com/store/apps/details?id=app.speedo.delivery.driver>
Owner:- <https://play.google.com/store/apps/details?id=app.speedo.owner>
- **Technologies:** Laravel, ASP.NET MVC, C#, Xamarin, Ionic, XML
- Category: Food and Grocery Items Delivery
- Speedo is built for food and grocery items delivery purpose. It has 4 interfaces:- Customer, Driver, Shop Owners and Admin. The admin is a owner of the app which has all the authority/right to make the modification and can control the access and responsibilities of the role. Integrated with Google Map for Location and real time tracking.This consists of major modules like:

- Payment gateway
- Business Listing
- Location Tracking
- Order Tracking and Management
- POS System for Inventory Management
- Review/Rating
 - Responsibilities:-
 - Managing Team of Developers and Their Code review.
 - Development of the Admin Module, Payment API integrations.
 - Development of POS Inventory Management System
 - Location Tracking, Geo-location and Map services Integration
 - Worked on User Module, CRUD operation for setting up a User.
 - Role based access Management to Users.
 - Database design, Stored Procedures and Active Directory Integration.

Project 2: Varipay Terminal

- URL: <https://varipayprodcopy.azurewebsites.net/TransactionRequests#>
- **Technologies:** .Net Framework, ASP.NET MVC, C#, XML
- Category: Fintech platform with Invoice/PO/DO
- About Varipay: Varipay is a Money Transfer App which allows secure money transfer similar to the PayPal. User can send or request money to any other user or merchant. Users can pay using QR code or can share identification number or phone number for the payments. Varipay offers reliable payment gateway. This consists of major modules like:
 - Payment gateway
 - KYC verification process
 - E-wallet
 - Payment category - Low risk and High risk
 - Account reports and timely funding and invoices
 - Responsibilities:-
 - Managing Team of Developers and Their Code review.
 - Development of the Admin Module, Banking API integrations.
 - Worked on User Module, CRUD operation for setting up a User.
 - Role based access Management to Users.
 - Database design, Stored Procedures and Active Directory Integration.

Project 3:- Lybrate Consulting

- URL: <https://www.lybrate.com/>
- **Technologies:** .Net Core, Angular.js, C#, XML
- Category: Health and Fitness

- About Lybrate Consulting: Lybrate is a platform to bring doctors and patients together. It is a platform that provides the user to get connected with around 150,000 highly trained medical experts. This consists of major modules like:
 - Appointment booking
 - Online consultation in video
 - Lybrate Good kart where all the products for health and wellness are listed
 - Doctor and Patient management system
 - Invoices and payment gateway
 - Admin panel
- Responsibilities
 - Part of Scrum team as a Developer in Company's India Office.
 - Design and Development for assigned tasks and issues.
 - Peer review and Team discussions.

Project 4:- Buyable: Inventory/ Marketplace

- URL:- <https://mybuyable.com/>
- **Technologies:-** ASP.net MVC, C#, SQL Server 2012, ASP.NET, JavaScript, VS 2015, TFS)
- Category: Inventory Management for Brands
- About Buyable :- Buyable is a inventory- management platform for different large-level vendors. It is also having payment-gateways integrated for subscription- management.
- Responsibilities:
 - Worked on User Module, CRUD operation for setting up a User.
 - Role based access Management to Users.
 - Database design, Stored Procedures and Active Directory Integration.
 - Code Integration and weekly Status meeting with Product Owner.
 - Auto failure recovery, reporting and interface to view downloaded data.
 - Lead the development efforts in Company's India Office.

Project 5:- Rapid-Fire Feedback: Web and Media Mobile App

- URL:- <https://rapidfirefeedback.com/>
- Mobile App:- <https://play.google.com/store/apps/details?id=com.qservices.rapidfirefeedback>
- **Technologies:-** .NET Framework, C#, Visual Studio , MSSQL Server, Xamarin for Mobile app development
- Category: Social polling and content distribution
- About Rapid- Fire feedback- Its Social polling and content distribution app to deliver a platform that facilitates a more insightful conversation.
- Features : - Share content like News, Videos, photos and editorials
- Ask questions with public and with a binary response.
- View results of individual responses and anonymous responses.

- Responsibilities:

- Worked on User Module, CRUD operation for setting up a User.
- Mobile App development and Back-end Management.
- Database design, Stored Procedures and Active Directory Integration.
- Code Integration and weekly Status meeting with Product Owner.
- Coordinating with product owner and feedback/Idea reviews.

Education:-

- Bachelor of Technology : Computer Science (2011)
- Lovely Professional University, Jalandhar, Punjab

Personal Traits:-

- Positive Attitude & Firm Determination towards work with creative and Innovative Ideas.
- Very quick to learn, targeting best way realization of with the concerned task.
- Good understanding of projects and Confidence to meet deadlines.
- Demonstrates ability to use Continuous Integration tools
- Demonstrates basic understanding of Object Relational Mapping (ORM)

Rajat Kataria

Dated – 03/03/2021