# BhadreshV.Kathrotiya

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## **Summary**

IT Professional with more than **5 years** of experience in **Software Development**. I can implement effective IT strategies to make a business as easy as possible. My greatest strength is that I can easily understand client's need and can provide best solution for that. I am very good at **Team Work** and also as an **Individual**. Looking to leverage my wealth of knowledge and experience with great organizations.

# **Experience**

# **Senior Software Developer**

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12/2019

- Successfully lead multiple projects and products parallelly.
- Worked on many API development, webhooks integrations, Windows services, third party API implementations like GSP APIs (E-way bill, E-invoices), Google Ads API, Payment API integrations for local and global vendors also.

### **Client: Trinity Jewells**

• Created ERP Software for a jewelry wholesaler with some key features like dynamic tax calculation, Design sharing on WhatsApp/SMS/Email, E-way bill and E-invoice API integration and much more.

### Client: Blue Star Diamonds Pvt. Ltd.

- Worked on 2 projects build in .net with MVC with entity framework and angularJs.
- Build complex logics for diamond pricing based on large number of parameters.
- Made windows services for continuous update stocks to the VDB (Virtual Diamond Boutique).
- Created webhook implementation for continuously get new customers and orders from the VDB server to the client's database.
- Worked on RFID tag printing and scanning for easily stock management using RFID devices.
- Created windows service for sending e-mail to the owners of daily sales.
- Created many complex reports for users (ex. Turn Around Report).
- Worked on almost all modules of the both projects like Rough Purchases, manufacturing, certification, grading, polishing, single as wells as bulk sales, export to other countries, more than 20 types of reports and much more.
- Implemented Crystal Reports for generate Invoice PDF from the system.

# Product: Employeevibes (HRMS system)

- Worked on many modules of the product such as Attendance, Leave, Payroll etc.
- Created **Geofencing**, **Location tracking** and much more.
- Attendance check in- check out using Face and Finger recognition device.
- Build Hourly based and quarter-based leave application functionality which is very easy to apply leave for the users.
- Created **Auto-Shift** functionality which is provided by very few in the market, which allows system to pick shift automatically from the in-out punching of employees. It is a very useful feature for the industries which have irregular shifts.
- Worked on many **formulas driven dynamic reports** for provide customization to users. Users can easily create **custom reports** using this feature.
- Worked on many more features like Overtime Application, Punch time Application for missed punching etc.

### **Product: Smartyarn (ERP For Textile Industries)**

- Worked on all modules of the ERP: Purchase, Sales, Manufacturing, Reports etc.
- Created Backend in SQL server 2012.
- Implemented Crystal Reports for invoice printing.
- Implemented Adaequare API for generate E-way bill and E-invoices from the ERP.

#### Client: IMA-PG India Pvt. Ltd.

- They are making drug packaging machines, sold them and also doing packaging of medicines.
- Worked on ERP System based on .net with MVC and database in SQL Server 2012.
- Worked on various modules like CRM, KRA-PPI Goal Planning and Performance Management,
  Docsmart for Document management, Meeting Schedule for schedule any kind of meeting with internal team at any company location, and many more.
- Implemented Cleartax API for generate E-way bill and E-invoices from the ERP.
- Worked on desktop application created in VB.Net for their internal usage for document sharing of all products.
- Build **E-book library** feature using viewer js.

# Client: ChooseMyTrip (Flight Ticket Booking Site)

- Implemeted Multilink API for get live flight lists and booking.
- Created booking with different offers, booking management with cancellation and refund services.
- Implemented Razorpay payment gateway for payment service.
- Created Admin Panel for Customers and Booking management in .Net with MVC.

#### **Client: Tiea Jewels**

- Created an E-commerce site for jewelry selling to US in .net with MVC and database in MS SQL server 2012.
- Implemented Stripe payment gateway for provide payment services.
- Made an ERP software for their entire workflow starting from Diamond and Gold Purchase, Stock Management, Local Sales, Exports.
- Created many reports like Stock Report, Ledger Report, GST Reports, Customer Outstanding, Monthly Sales and Purchases.
- Implemented Crystal reports for creating invoice prints and export packaging lists etc.

# **Product: Acto Diamond**

- Great product for **Diamond Manufacturers** who are using **GALAXY or Sarine Machines**.
- Worked on different modules like Prediction, Department Issue-Return, Stock etc.
- Worked on Front-end in .net with MVC as well as backend in SQL Server.

### **Junior Software Developer**

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# **Client: Trinity Jewells**

- Created 2 mobile applications in **ionic framework**, one for **B2B** sector (Wholesale) and other one is for **B2C** (Retail business).
- Implemented Razorpay payment gateway.
- Created **ERP system** in .Net with MVC for handle multiple outlets with some key features like purchase, sales, stock management, stock tally with barcode reader, reports.
- Also created websites for both B2B and B2C sectors with multiple currency options.
- Created admin panel for manage all these applications and websites.
- Created a centralized database in **SQL server** for all these applications.

### **Product: Rinzey (Online services for laundry)**

- This is a platform which connects local laundry businesses and provide laundry services at customer's doorstep.
- Created 2 websites in .net with MVC and 2 mobile applications in ionic framework, one is for laundry partners and other one is for customers.
- Implemented Razorpay payment gateway.
- Created admin panel for handle customers and also laundry partners, Orders and Refunds.
- Implemeted SMTP mail services for email to customers for new registrations, order status and new offers etc.
- Created a centralized database in **SQL server** for all these applications.

### **Product: Jewelry ERP**

- Worked as a team member to develop a Complete ERP system for jewelry business.
- Key modules of this ERP are: Purchase, Sales, Manufacturing, Stock Management, Employee Payrolls, Sales Incentives, Reports, Accountings etc.

# **Skills**

Microsoft SQL Server, My SQL, .Net with MVC, C#, Web API, Window Services, AngularJS, Ionic Framework, IIS Hosting

# **Education**

# **Bachelor of Computer Engineering**

Gujarat Technological University • Surat, Gujarat 05/2018

# **Languages**

English, Hindi, Gujarati