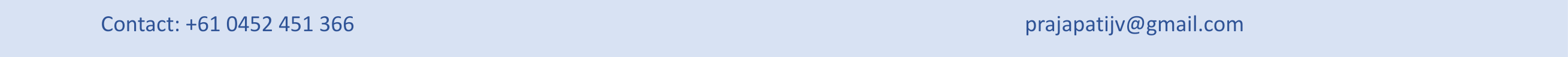
| **15**  **YEARS EXPERIENCE** | **KEY SKILLS**  **C# ASP.NET MVC .NET Core Kubernetes AWS EKS/RDS Gitlab Piplelines TDD OOPs** | **CLIENT SIDE**  **HTML CSS SASS ANGULAR 8.0 REACT jQuery Bootstrap** | **DOMAINS**  **BNPL EDUCATION LOYALTY SERVICES  DIGITAL MARKETING CLINICAL TRIAL RETAIL CRM** |
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**CAREER SUMMARY**

With a Post-Graduate degree in Information Technology and hands-on experience using various Microsoft tools & technologies to design and implement complex enterprise solutions, I am confident I will be an asset to your organization. I enjoy being challenged and working on projects that require me to work outside my comfort and knowledge set, as continuing to learn new languages and development techniques are important to me and the success of your organization.

**CERTIFICATION**

* **MCTS 70-431** SQL SERVER Implementation and Maintenance
* **Business English Certificate** PRELIMINARY from University of Cambridge
* **IELTS** Scored overall 7.5 bands

**SKILL SET**

| **programming/languages**   * C# * SQL * JavaScript (ES2017) * HTML / CSS | **CONCEPTS & technology**   * ASP.NET Web Forms/ MVC * .Net Core 3.1/5.0 Micro Services * Angular 8.0 * React/Redux/Redux Saga/FormIK * SCSS/ Bootstrap 4.0 * Object-Oriented Programming * ORM EF * Castle Windsor * TDD/XUNIT/NUNIT/ Auto Fixture * AWS EKS * AWS SNS/SQS * AWS RDS/DMS * AWS EKS * Kubernetes/Helm charts | **Systems Knowledge & TOOLS**   * Windows Platform * Visual Studio 2013//17/19 * Visual Studio Code * Sublime * Microsoft SQL Server * JIRA / Rally * GIT * Bit-Bucket * TeamCity * Octopus deploy |
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| **Project Methodologies**   * Scaled Agile (SAFe) * Agile * Waterfall |

**TECHNICAL STRENGTHS**

* Worked with event driven architecture with Kafka and Kafka connectors
* Worked with Micro-Services, Kubernetes, Helm charts with Vault and New Relic integration
* Worked with UI technologies like React, Angular 8.0, HTML5/CSS, SCSS, Bootstrap
* Knowledge of source control tools like GitLab, GitLab Pipelines, GIT, Bit Bucket and Git-Flow process.
* Knowledge of AWS EKS, RDS, SNS/SQS, DMS, EC2, S3 & Cloud Front CDN
* Implemented Facebook Message Bot for Facebook IQ
* Worked with Terraform scripts for Infra automation

**CAREER OVERVIEW**

| * **Senior Software Engineer // Zip Co, Sydney**   BNPL (Dec 2019 - Present)   * **Senior .Net Developer // 3P Learning Pty Ltd, Sydney**   Education (Jan 2019 – Dec 2019) |
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| * **Senior .Net Developer // MasterCard Loyalty Solutions, Sydney**   Financial Loyalty Programs (Mar 2018 - Jan 2019) |
| * **Lead Software Engineer // theNewsMarket (Synaptic Digital), Ahmedabad**   Digital Marketing (May 2012 – Jan 2018) |
| * **Tech Lead // Ness Technologies (India) Ltd, Bangalore**   Clinical Trial (Mar 2011 – May 2012) |
| * **System Analyst // Tata Consultancy Services Ltd, Bangalore**   (Jan 2011 – Feb 2011) |
| * **Software Engineer // Ness Technologies (India) Ltd, Mumbai & Bangalore**   Retail (Sep 2006 – Dec 2010) |
| * **Software Developer // Ameya Infovision Pvt Ltd, Mumbai**   Banking & Finance (Feb 2006 – Sep 2006)   * **Software Developer // Hard ‘n Soft Pvt Ltd, Surat**   Accounting & Inventory (Jun 2004 – Dec 2005) |

**CURRENT EMPLOYMENT**

| **Senior Software Engineer**  Zip Co, Sydney  (Dec’19 – Till date)    **Tool & Technology**  .Net Core  Kafka & Kafka connectors  Angular 8 onwards  PostgreSql  SQL server  Git Lab / Git Lab Pipelines  Bit Bucket  JIRA  TD/ XUnit/NUnit  AWS EKS (Kubernetes)  AWS RDS (PostgreSql)  AWS DMS  AWS S3  AWS SNS/SQS  Helm charts  Terraforms | **Full stack Developer**  Zip is leading BNPL service provider across Australia, NZ, UK and expanding in US.    **Role and Responsibilities**   * Involved in feature enhancement for integration with Auth0, mostly UI customization (HTML/CSS) * Involved in event driven implementation about various aspect of Merchant flow and Fraud Detection flow. * Responsible for integration with Sift, fraud detection platform. * Responsible for setting up projects with Kubernetes, helm, Vault, RDS and NR. * Responsible for feature enhancements, TDD, manual testing, deploying to production and production support. * Worked with Angular 8.0 and upgrading to Angular 9.0 * Enhancements to integrate with third party fraud behaviour system with two of Angular apps * Participate in Scrum ceremonies and also hosting the Scrum |
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**PREVIOUS EMPLOYMENTS**

| **Senior Backend Developer**  3P Learning, Sydney  (Jan’19 – Dec ‘19)    **Tool & Technology**  C#  Web API  MYSQL  Web Services  Bit Bucket  JIRA  Team City & Octopus Deploy  XUnit | **Offline / Online and Batch Processes**  **Framework Team - Various Backend API & Gateways**  3P Learning has a suite of digital learning resources for schools and families which includes Mathletics and Reading Eggs.    **Role and Responsibilities**   * Involved in exporting data using PowerShell scripts from QVD to MySQL for Tableau visualizations * Involved in feature enhancements in various micro services (Web API & Gateway layers) using a TDD approach * Responsible for unit and integration testing using XUnit, AutoFixture and Mock library. * Involved in creating and maintaining proper technical documentation |
| --- | --- |

| **Senior .Net Developer**  MasterCard Loyalty Solutions, Sydney  (Mar’18 – Jan’19)    **Tool & Technology**  C#  Asp.Net Web Forms  Web API  SQL Server 2012  MSMQ  Web Services  Bit Bucket  CA – Rally Agile Tool  SAFE Agile  Team City & Octopus Deploy Configurations | **Offline / Online and Batch Processes**  MasterCard Loyalty Solutions provides an incentive for the spends to its customers. The Offline solution provides back end support to Online, which are websites for customers to manage their Points, Earnings and Redemptions. There are batch processing applications via Windows Services and Console Apps to sync and process data received from Banks and Airlines for frequent flyer programs.    **Role and Responsibilities**   * Work in Scaled Agile (SAFe) environment * Involved in feature enhancements, bug fixes and stabilization in Online & Offline solution * Involved in integration for external API with the bank * Involved in creating and maintaining proper technical documentation for delivery |
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| **Senior Software Engineer &**  **Lead Software Engineer**  theNewsMarket (Synaptic Digital), Ahmedabad (May’12 - Jan'18)    **Tool & Technology**  Asp.Net Web Forms  C# / VB.Net  Web API  SQL Server 2012  Angular 2.0  WCF restful services  Java script  jQuery 1.9  AJAX  LINQ | **Client Portal & All Media Panel (AMP) (May’12-Mar’14)**  The CMS web portal enables clients to manage digital content in a seamless and efficient manner  **Media Center V4.0 & Facebook Messenger Bot (Apr’14 – Jan’18)**  The purpose of this web application is to provide consistent and responsive press sites for our values customers, mostly in sports and automobiles domain    **Role and Responsibilities**   * Leading team of 5-7 resources, assigning tasks, unit testing, code review, and technical assistance * Responsible for providing estimates, feature enhancements, and timely delivery * Groom fellow team members in product infrastructure * Involved in the research and development of performance-related issue with WCF service * Implement unit test cases using NUnit and FakeItEasy * Involved in the design and development of HTML5 Video and audio based responsive media player using WCF restful service, jQuery & JavaScript Designed and developed a Facebook Messenger Bot for Facebook IQ * Involved in maintenance and redesigning for existing CMS web applications along with 2 other peer developers. Used Angular 2.0 for new pages & enhancements |
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| **Senior Software Engineer &**  **Tech Lead**  Ness Technologies Inc., Mumbai & Bangalore  (Sep’06 -Dec'10 & Mar’11 – May‘12)    **Tool & Technology**  Visual Basic 6.0  SQL Server 2005/2008 R2  COM  Crystal Reports 8.5  C#  ASP.Net 3.5 Web Forms  Win Forms  Windows Communication Foundation  IVR  Quartz.Net  DevExpress Controls | **Store Line – Tesco (Retalix) (Oct’06- Dec’08)**  Retalix is a world leader in Point of Sale application having a strong customer base around the world including TESCO, Morrison, BP, Carrefour and Reliance Petrol pumps and retail outlets around India.  **CIRT 2.0/ CIRT 1.3 (Feb’09 - Dec’10 & Mar’11 – May’12)**  The project facilitates workflows for the Clinical Trial domain which should adhere to 21 CFR Part 11. It is from scratch development project. Admin desktop application allows configuring entire workflow while web/IVR module which executes the flow. It has complex modules that involve randomization using Pocock Simon algorithms and material forecast module.    **Role and Responsibilities**   * Involved in Stock, Cash Office and Pocket Office backend modules * Leading team of 3-4 resources, assigning tasks, code review and technical assistance * Involved in feasibility, design, development and unit testing of admin and dynamic web modules * Designed and implemented a material forecast module, which ensures efficient material stocks at each site * Designed and implemented an extendible windows service using QuartZ.net for scheduled and recurring tasks using a service locator pattern * Involved in demo and discussion with Business Analyst and the client team at regular intervals |
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| **Software Developer**  Ameya InfoVision Pvt Ltd, Mumbai  (Feb’06 – Sep’06)    **Tool & Technology**  Visual Basic 6.0  SQL Server 2000  ASP | **ICICI Vendor Bill Management System**  VBMS facilitates Bank Managers, Local coordinators, Validation Teams & Account Staff to view, track, operate & authorize bills produced to Bank by third-party vendor & it also allows vendors to monitor the status of their bills & escalations.    **Role and Responsibilities**   * Involved in application & database design, stored procedures, and UDF creation * Involved in creating a COM module which interacts with the database using VB 6.0 * Involved in the implementation of business logic for approval workflow and remuneration calculation * Involved in the export module for excel reports * Involved in creating and maintaining proper technical documentation for the entire project * Involved in UAT testing along with the client team |
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| **Software Developer**  Hard ‘n Soft Pvt. Ltd, Surat  (Jun’04 – Dec’05)    **Tool & Technology**  Visual Basic 6.0  SQL Server 2000  Crystal Report 8.5 | **Sal Yarn & FAS**  Sal-Yarn facilitates the entry and generation of various types of invoices, excise invoices & reports, and maintaining of packing and stock and dashboard modules for management. FAS is an accounting application providing various functions to manage and control finances and it is integrated with other inventory modules.    **Role and Responsibilities**   * Involved in the enhancement of various modules like Zoom in Trial Balance and Balance Sheet * Involved in Requirement gathering and customer support * Involved in the development of new modules * Involved in the import of data and verification from the old legacy system |
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**QUALIFICATIONS**

* **PGDCA** Post Graduate Diploma in Computer Application
* **BCOM** Bachelor of Commerce (Accounts & Auditing)
* **HSC** Higher Secondary Certificate
* **SSC** Secondary School Certificate