# Hardikkumar Bharatbhai Patel

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[www.hardikpatelweb.com](http://www.hardikpatelweb.com)

## Summary

## An experienced software developer who can bring a diverse skill set and creative drive to software application development. I am proficient at designing window and web applications using WPF and MVC technology including formulating codes in various programming languages such as Python, C#, Vb.net, jQuery, JavaScript and SQL. I specialise in thinking outside the box to find unique solutions to complex software issues and troubleshooting for asp.net and database application using remote control tools.

## I look forward to a stimulating position in a supportive team where I can add value and continue my professional development.

## Employment History

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| **1st June 2013 - 31st May 2015** | Everest Instruments Pvt. Ltd. – Software and Web Developer India |
| **Duties:**  Designing and maintaining Windows and Web applications; Providing technical support for SQL database and windows applications; Working closely with customers regarding maintenance of diverse software systems; Performing software updates to keep computer systems maintained.  **Achievements:**   * Substantially increased performance of systems by implementing new strategies in software and critical system updates. * Improved my knowledge of jQuery, gain more expertise in advanced technologies. * I learned advanced features of Web and Windows applications. | |

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| **June 2017- Oct 2018** | JBS Australia – High Reach Forklift Driver  QLD, Australia |
| **Duties:**  My duties were picking products using a forklift for labourer and scanning products in a database system. Handling product data and enter product entry using scanning devices in the database.  **Achievements:**  Improve leadership quality and time management skills by accepting challenging tasks that accomplished within time. | |

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| **Oct 2018- Current** | Jacques Technology Pvt.Ltd – Software Developer and Programmer QLD, Australia |
| **Duties:**  Designing and maintaining Web applications; Providing technical support for the MySQL database and GTFS application. Maintain repository on the gerrit for all existing projects and upgrade existing PHP web project into python environment with fully mobile responsive feature.  **Achievements:**   * I have learned a new programming language python and project management tool gerrit. * I have learned GTFS (General Transit Feed Specification) structure, which is a common format for public transportation schedules and associated geographic information. * Learned hardware and software integrations. * Improved my knowledge of jQuery, CSS3, Bootstrap and gain more expertise in advanced technologies. | |

## Education

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| 2018 | Professional Year Program  Navitas Academy  Brisbane, QLD, Australia |
| Nov 2017 | MISP (Master of Information System Program)  University of Southern Queensland  Toowoomba QLD Australia |
| May-2013 | B.E. (Computer Engineering)  Sankalchand Patel College of Engineering, Visnagar.  Visnagar, Mehsana Gujarat India |

## Degree Related Projects

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| **Dec 2018 - current** | **JAS (Jacques Announcement Scheduler)**  **(Team Size: 1)**   * **Jacques Announcement Scheduler (JAS) is a public address and bell scheduling interface that runs on a Jacques system controller. The JAS web interface allows for the uploading of audio files (tones, bells and pre-recorded announcements) for use and broadcast throughout the Jacques IP Communications System. Schedules allow the user to build a timetable for the broadcast of audio files at allocated times across all or selected zones.** * **JAS has developed in Python programming language with flask framework.** * **Testing under Jacques v8 custom Linux OS.** * **It's a fully mobile responsive web interface which has designed with jQuery, Ajax, Bootstrap and CSS3.** |
| **Oct 2018 – Nov-2018** | **4Trak NSW train (gtfs train schedule system)**  **(Team Size: 1)**   * **Display schedule for NSW regional trains in the Jacques devices** * **Working with GTFS data structure and NSW open data API** * **A web service configures with help point devices which have developed in Python programing language, Ajax, CSS, jQuery and flask framework.** |
| **July 2013 – May 2015** | **E-MILK PRO (RMRD) (Web and Desktop Application Dairy Inventory)**  **(Team Size: 3)**   * **An automation system for milk collection on dairy** * **Designed for dairy automation to a collection of the farmer’s data with the dairy product quantity.** * **A web portal to access the milk collection reports from a central database system which developed using C# language in MVC architecture, Ajax, Bootstrap, jQuery and CSS.** * **Technology: ASP.net, C#, Data table, SQL, Ajax, HTML, CSS, jQuery.** |
| **July 2013 – May 2015** | **Hygi+ (Web ERP)**  **(Team Size: 3)**   * **Designed a pharmacy management system to streamline the functioning of wholesaler medical stores.** * **The web portal also provides expiry handling, selling records, client records, handling stock and transactions.** * **Technology: C#, MVC4 Entity Framework 5.0.0, jQuery, CSS, Ajax features and MySQL.** |

## Technical Skills

**Programming Languages and Technology**

* Python, ASP.NET, C#, VB.NET
* Working with python flask framework and maintain repository on Gerrit.
* Having experience with a custom operating system developed under the Linux environment.
* Having experienced web-based client-server and window based applications using ASP.NET/C# in MVC architecture
* Working with.Net 2005/2010/2012

**System Database Languages and Reporting Tools**

* SQL Server 2005/2008/2012, MySQL, Crystal Reports
* Knowledge of SQL Server Reporting Services (SSRS)

**Experience in web technology and languages**

* HTML, JavaScript, JQUERY, JQUERY Datatable, CSS3, XML, Ajax, bootstrap and GTFS API
* Remote control tools TeamViewer, Ammy admin
* Developed a personal portfolio in WIX.

**Knowledge of other language and technology**

* Web Service, WCF (Windows Communication Foundation).
* Silver light, Flash, Adobe After Effects, WPF, Photoshop
* Get an Angular.js certificate from Lynda.com

**Operating System & Office Automation**

* Windows XP/Vista (Home Edition) / Windows 7 / Windows 8 / Linux(Ubuntu)
* Twelve months’ experience in Linux(Ubuntu) environment.
* MS Office 2007, 2010 & 2013 and Open Office

## Soft Skills

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| * Good team player * Adaptability * Good Communication skill * Strong work ethics | * Positive attitude * Time management ability * Problem-solving skills * Research skills |

## Additional Qualifications and License’s

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| **2012** | Designing Spring Fever Event Website at Sankalchand Patel College of Engineering, Visnagar. ([**www.springfever2012.spcevng.ac.in**](http://www.springfever2012.spcevng.ac.in/)) |
| **2013** | Designing Spring Fever Event Website at Sankalchand Patel College of Engineering, Visnagar. ([**www.springfever2013.spcevng.ac.in**](http://www.springfever2013.spcevng.ac.in/)) |
| **2013** | **CYBER CRIME & INFORMATION SECURITY**Workshop at Sankalchand Patel College of Engineering, Visnagar. |
| **2013** | Attained workshop for **OPEN SOURCE TECHNOLOGY USING LINUX** at Sankalchand Patel College of Engineering, Visnagar. |
| **2013** | Attained **ANDROID AND STRUTS**Workshop at Sankalchand Patel College of Engineering, Visnagar. |
| **2013** | Designed event Certificate for Electrical Department using Photoshop. |
| **2018** | Design a personal website in WIX and hosting online with up to date information with projects. ([**www.hardikpatelweb.com**](http://www.hardikpatelweb.com)) |

## Languages

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| **English** | PTE Overall Band Score of 70. |
| **Gujarati** | Written and spoken language skills in Gujarati - Mother tongue |
| **Hindi** | Written and spoken language skills in Hindi- National Language of India |

## Additional Information

**Professional Memberships**

**2018**  Australian Computer Society (ACS) member

**Hobbies/Interests**

* Graphics Designing in Adobe After effect
* Cybercrime and Security Hacking
* Surfing the Internet
* Playing Video Games, Cricket & Football
* I prefer to watch movies such as Sci-fi and cybercrime.