

# Nikunj Kumar Patel

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## Professional Summary

A proactive, enthusiastic and result-oriented professional offering the ability to assess an organization's needs and create a complementary, robust web presence. Experienced in all stages of web development including information gathering, planning, design, development and maintenance.

**3+ of Web Development experience** and specializing in front-end development, leverage technical, analytical and problem-solving skills to create dynamic, high-speed websites, apps and platforms fueling competitive advantage and revenue growth.

## Software Skills

- **Languages:** Java 8, Python 2.7/3.6, C++
- **Scripting Languages:** JavaScript, JQuery, PHP, ASP.Net, Vb Script
- **Framework:** ReactJs, AngularJs 4, NodeJs, Spring, Hibernate, Zend, CodeIgniter, Bootstrap 3.3.7
- **Markup Languages:** HTML, CSS, XML, XHTML
- **Operating System:** Linux (Ubuntu), Red Hat, Kali Linux, Macintosh, MS Windows 7/10
- **Databases:** MS Access, SQL Server, MySQL, Oracle11g
- **Web services:** JSON, XML, AJAX
- **Version Control System:** GIT, SVN, Endeavor
- **DevOps Tools:** Bamboo, Confluence, JIRA
- **Software Tools:** Mobiliser, Charles Proxy, Dynatrace, RSA-WTD, SQL Developer, Mainframe, SOAP UI, Adobe Photoshop 11

## Work History

### Technical Systems Analyst Coop Royal Bank of Canada

09/2017 to 12/2017

- Design and documentation of REST APIs for collection and retrieval of high volume JSON data
- Actively participated in RBC Mobile – Personetics NOMI project Which generates client insights using Artificial Intelligence
- Experienced in writing and executing SQL queries during the Testing process
- Dashboard build for application
- Installation of Dynatrace AppMon & UEM servers and fine tuning
- Dynatrace AppMon & UEM server upgrade and update
- Expert in Creating/configuring synthetic transactions
- Agent installation on multiple platforms including UEM web servers
- PurePath, thread dump, memory dump analysis
- Server error/exception log analysis & basic + advance troubleshooting
- Create and configure standard dashboards to monitor application availability, page response times, script bottlenecks, CPU, memory utilization across web pages, etc.
- Custom business transactions to capture particular argument/session attributes
- Create custom measures to build new dashboards of charts to view the application behavior
- **Technical environment:** Dynatrace, JCL TSO, Mobiliser, CSS3, HTML5, XML, JSON, JavaScript, REST, AJAX, AngularJS 4, GIT, Node.js.

### Web Developer

03/2015 to 03/2016

### Software Web Solution - India

- Worked with Project team and Business team in delivering solutions and troubleshooting technical issues
- Devised solutions to expedite the procurement of required data for unique website architectures comprised of X/HTML, JavaScript, JQuery, CSS, and AJAX
- Debugged and troubleshoot JavaScript code using tools such as Firebug, Fiddler

- Created, upgraded and maintained the JavaScript libraries and widgets
- Fixed software bugs via JavaScript and CSS
- Built highly responsive consumer web application interfaces at scale
- Proven track record of proper documentation of programs
- Wrote and managed code tests to identify and solve for bugs
- Wrote reusable code using classes and libraries
- Created and manipulated database in MySQL
- **Technical environment:** Zend Framework, CodeIgniter, CSS2/CSS3, HTML4/HTML5, XML, JSON, JavaScript, REST, AJAX, Bootstrap, GIT, PHP, SQL, FTP.
- **Developing Tools:** Eclipse.

## Web Designer

06/2010 to 06/2012

### Om Sai Graphics - India

- Consulted with clients to develop and document website requirements
- Explained design concepts and ideas to the clients and the marketing manager
- Prepared mock-ups and storyboards
- Created and optimized content for the Web site using a variety of graphics, database and animation
- Determined the layout, font color, font type, logos, pictures and other visual and verbal aspects of a website
- Designed wide variety of graphic art and promotional material
- Provided graphical support for Blogs, websites and social media
- Maintained and enhanced websites by adding and improving design and interactive features
- **Technical environment:** Adobe Photoshop 10, CSS2, HTML, WordPress, JavaScript, PHP, SQL.

## Education

### Post Graduate Diploma - Computer Software & Database Development

01/2016 - 12/2017

Lambton College - Toronto

### Bachelor of Engineering – Information Technology

07/2012 - 03/2015

Gujarat University - India

### Diploma in Information Technology

07/2007 - 03/2010

Technical Education Board of Gujarat – India

## Additional Activities

- Participated in Training of Web Threat Detection (WTD) on 20<sup>th</sup> Sep 2017 at [330 Front St W Toronto](#).
- Attend Toronto Dynatrace User Group on 5<sup>th</sup> October 2017 at The Drake Hotel [1150 Queen St W Toronto](#).
- Volunteer in TechTo RBC on 16<sup>th</sup> Sep 2017 at [88 Queens Quay West Toronto](#).
- Volunteer at 2017 DevOps & Automation Expo on 26<sup>th</sup> Sep 2017 Metro Toronto Convention Center Toronto.
- Student project: Successfully developed a mobile application for a restaurant on Android platform.
- Attend GitHub community meeting for Beginner at RBC WaterPark Place on 2<sup>nd</sup> Nov 2017.

## Certification

- React Developer Course – Redux, Mobix online course on 13 Nov 2017 by Udemy.

References available upon request