

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+ years of Web Development experience, 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++, C#.Net,
- **Scripting Languages:** ES5, 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, 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, Xamarin, SQL Developer, Mainframe, SOAP UI, Adobe Photoshop 11

Work History

Technical Systems Analyst Coop

09/2017 to 12/2017

Royal Bank of Canada

- Design and documentation of REST APIs for collection and retrieval of high volume JSON data.
- Participated in RBC Mobile – Personetics NOMI project, generating client insights using Artificial Intelligence.
- Experienced in writing and executing SQL queries during the Testing process.
- Collaborated on 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.
- Experienced with PurePath, thread dump, memory dump analysis.
- Skilled 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

- Collaborated 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.
- Generated, 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 clients and 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 websites.
- 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 20th Sep 2017.
- Attend Toronto Dynatrace User Group on 5th October 2017 Toronto.
- Volunteer in TechTo RBC on 16th Sep 2017 Toronto.
- Volunteer at 2017 DevOps & Automation Expo on 26th Sep 2017, Toronto.
- Student project: Successfully developed a mobile application for a restaurant on Android platform.
- Attend GitHub community meeting for Beginner, RBC on 2nd Nov 2017.

Certification

- Angular 5 online course on 18 Jan 2018 by Udemy.
- React Developer Course – Redux, Mobix online course on 13 Nov 2017 by Udemy.

References available upon request