

Saurabh R. Shukla

[Home](#) [Resume](#) [Education](#) [Personal](#) [Miscellaneous](#) [Contact](#)

Industry Experience:

GRADUATE TECHNICAL ASSISTANT, ROCHESTER INSTITUTE OF TECHNOLOGY, FALL-2020/SPRING -2021

ROLES AND RESPONSIBILITY:

- Responsibilities include providing support to the systems administrators
- Troubleshooting systems and printer problems
- Assisting assisting over 1000 users including faculty members and students with issues related to over 250 machines including OS X
- Linux and Windows machines, servers and accounts for the whole CS Department.



ELECTRONICS SOFTWARE DEVELOPER & TESTER, ANSYS, PA- JANUARY 2020 TO APRIL 2020

ROLES AND RESPONSIBILITY:

- Develop, test, and implement projects in accordance with established Ansys standards
- Work with other teams of EBU to create support and ongoing maintenance plans
- Build tools that automate software development/testing infrastructure processes.
- Advance software robustness by testing and verifying defect fixes
- Conduct interactive and automated testing of user interfaces and simulation results.



- Learn and employ the best software practices including design and code review.

TECHNOLOGY USED:

- **Programming Language:** Python, C++, JavaScript
- **Web Development:** HTML, CSS, jQuery, Bootstrap, Python-Flask, Jinja, WSGI
- **Database:** mongo DB
- **Operating System:** Linux, Windows
- **Repository:** Git, Git Extension
- **Automation Tool:** Jenkins, Microsoft TFS, PyTest
- **IDE:** Microsoft visual studio-2017, PyCharm

WEB DEVELOPER, SITO, ROCHESTER INSTITUTE OF TECHNOLOGY, AUGUST 2019 TO DECEMBER 2019

ROLES AND RESPONSIBILITY:

- Understood customers business requirements for requested work effort
- Assessed design approaches to meet requirements and determine the most appropriate option per request
- Developed, tested, and implemented projects in accordance with established ITS standards
- Facilitated and/or participate in recurring meetings with customers and team members
- Planned and managed work activities to meet deadlines and multiple project goals.
- Assessed the strengths and weaknesses of alternative designs and technologies.
- Provided and received feedback to improve team productivity and effectiveness
- Worked with other areas of ITS to create support and ongoing maintenance plans
- Estimated work effort and document work plans



TECHNOLOGY USED:

- **Programming Language:** Java, JavaScript, Spring MVC, Servlet
- **Web Development:** HTML, CSS, jQuery, AJAX, Bootstrap, TypeScript, RxJx, Angular 8
- **Operating System:** Mac-OS, Windows
- **Repository:** Git, JIRA

- **Methodology::** Agile Model, SCRUM and KANBAN Board

**APPLICATION DEVELOPMENT ANALYST, Accenture, MUMBAI, INDIA-
AUGUST 2014 TO MAY 2018**

ROLES AND RESPONSIBILITY:

- Creating packages and deploying packages and Integrations components from development environment to Test and Production environment.
- Provided technical solutions for integration scenarios.
- Worked on Change Requests, Development Requests and Defect fixing as per requirement.
- Expertise in developing the flow services, file polling, notifications and Triggers.
- Enhanced the existing processes, services and trigger to give optimal solutions.
- Expertise in creating adapters services and adapter notifications (JDBC).
- Debugging the issues related to pre-production.
- Helping IO team to solve Infrastructure related issues with respect to meeting the SLAs.
- Worked on Producer consumer web service using REST/ SOAP/POSTMAN API



TECHNOLOGY USED:

- **Programming Language:** Java, JavaScript, webMethods, BPM, Advance Java, Spring
- **Web Development:** HTML/HTML5, CSS/CSS3, DHTML, XHTML, JSP
- **Database:** PL-SQL, Oracle-11g
- **Operating System:** Windows, Unix, Linux
- **Repository:** SVN, JIRA
- **Methodology::** Agile Model, SCRUM and KANBAN Board

[Back to Top](#)

© Copyright 2020 Saurabh Shukla All rights reserved