PRASANTA KUMAR PAUL



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* A result-oriented professional with 4 Years of experience including over 3 years of entrepreneurial experience in Software Testing, Web Testing, MySQL, Software life cycle implementation & Business analyst.
* One Year internship experience in software development and Testing.
* Software Testing and Quality Assurance professional with excellent in
* ~ Project Management ~ Software Testing ~Quality Assurance
* Skilled in Automation Test planning and Automation Test Document.
* Skilled in performance Testing.
* Trained on Big Data Pig and Spark.
* Comprehensive knowledge of Software Testing Life Cycle, Manual and Automation Testing.
* Hands on experience in working on Web based, Client/Server, MySQLyog,
* Strong analytical and documentation skills accompanied by problem solving skills.
* Developed Use Cases for software development.
* An effective leader with excellent communication, negotiation and relationship building skills.
* Successfully completed training on Apache JMeter and Selenium.
* Knowledge of Civil Software Domain.
* Test cases and SQL blog writer. (https://testcases.wixsite.com/testcases)

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1. **Senior Engineer QC at Uneecops India Ltd (May 2018 to Continue)** [**(http://uneecops.in/)**](http://uneecops.in/)

* Automation, Manual and performance testing on E-Governance projects (ShaalaKosh, Mahila Shakti, Jiyo Parsi, Hamari Dharohar, Free Coaching scheme, DGTR and Sagarmala).
* Mobile application testing (Shaalakosh) .
* Test Plan , Design test cases, Test Data, Test Log, Etc
* Leadership of the QA-team
* Involve in requirement gathering phase.
* Analyze client’s business requirements and processes through document analysis, workflow and workflow analysis.
* Communicate Client’s business requirements by constructing easy-to understand data and process model.
* Provide I/P developing and modifying system to meet client needs and develop business specification.

1. **Quality Test Engineer at ERachana Technologies-{ Part Time} ( April 2018- Continue)** [**(http://erachana.net/)**](http://erachana.net/)
   * + Manual, Automation and Performance testing on Website [(http://root.macdb.net/)](http://root.macdb.net/) using Katalon Studio & JMeter.
     + Mobile app Testing (Root.apk).
     + Design test cases for website and mobile app.
     + Preparing Test Plan and Script. Load Testing. Defect tracking and reporting.
2. **Business Analyst at Govt. of Jharkhand-(Outsourcing by SBC Export Ltd (June-2017-March 2018 )http://sbcel.in/**
   * + Implementation and testing the Jharbhoomi [Portal.(http://jharbhoomi.nic.in/jhrlrmsmis/)](http://jharbhoomi.nic.in/jhrlrmsmis/)
     + Implementation and monitoring e-Court Monitoring system.
     + Manual and Performance Testing on E-Office Projects [(http://112.133.209.142:8080/egov/login.jsp)](http://112.133.209.142:8080/egov/login.jsp) and <http://nlrmp.raviranjan.in/index.aspx>
     + Preparing Test Plan and Script. Load Testing.
     + Worked with the team through the entire process of SDLC including analysis and design, data analysis, system analysis, testing and implementation.
     + Support District Collector & District e- Governance project and to ensure the delivery of e-District services within stipulated timeline
     + Designing Use Cases for Software Development (Web based).
3. **Assistant Professor and Web Tester Techno India, Group (Feb 2015-May-2017)** [**(http://www.technoindiagroup.com/)**](http://www.technoindiagroup.com/)

* Delivered lecture for Software Engineering, Database management System, JAVA, Network Security, Data Structure.
* Developed websites of schools and colleges. (Using Joomla).
* Developed Test cases and Test Script for website and local project.
* Developed new software based on Database Application (Using Kushal IDE)

1. **Software Engineer, ESurveying Softech (India) Pvt. Ltd (August 2014- Dec 2014).** [**(http://www.esurveying.net/)**](http://www.esurveying.net/)

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* Integration and system testing for Project ESurvey CADD (Civil Drawing Software).
* Preparing Test Plan and Script. Load Testing. Defect tracking and reporting, Working on final testing and getting the product approved by the client.
* Experience in working with a complex project where most of the testing types ware including Functional Testing, System Testing, and Interface Testing.
* Conducted User Acceptance Testing (UAT).

1. **Internship Experience (During M.Tech:1-Y (One year- July 2013- June 2014))**

* Trainee Testing Engineer, ESurveying Softech (India) Pvt. Ltd (July 2013- June 2014), [(http://www.esurveying.net/)](http://www.esurveying.net/)
* Developed 5 Important module for Tremplin development tool (Rename as Kushal) Build Query, Protect file and Protect Program, License code Generator, Database Creator, DBtoExcel Converter.
* Manual Testing, Database Testing, Preparing Test Plan, Test Script for Tremplin- Database Application Development Compressed and Vippe (Reporting tool ).
* Testing application with complete Software Development Life Cycle (SDLC).

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2012-2014

2008-2012

2005-2007

2005

2007-2008

Manipal University, M.TECH in Software Engineering, CGPA -7.2 (72%)) out of 10) 1st

West Bengal University Of Technology, B.TECH in Computer Science and Engineering, DGPA-7.61(75%) out of 10), 1st

West Bengal Council of Higher Secondary Education, XII from Kulti High School, Science, (61% (P, C, M, ES,E)).1st (Best of 5).

West Bengal Board of Secondary Education, X from Dishergarh A.C Institution, (73%) 1st

Nehru Yuva Kendra, Advance Computer Application (79%) 1st

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Testing Knowledge: Black Box, Database, Web, Functional, Sanity, Regression Testing, Mobile App

Testing Reporting Tools Eclips, Katalon Analytics (Beta), Blazemeter 3.2, Trello

Testing Tools: Katalon Studio 5.4,Apache JMeter-4.0, Selenium IDE 3.14

Bug Tracker System: Trello, Bugzilla, Bug Tracker, HR-one

Test Scripting Tool Eclipse, Katalon

Data Analyzing Tool Cloudera

Languages: Python (Basic), Java (Intermediate)

Query Language SQL (Intermediate)

RDBMS: MYSQLYog, SQL Server, Oracle 12g

ERP Oracle

UML tools: EDraw Max

IDE Kushal, NetBeans 8, Joomla, Microsoft Visual Studio

Operating System: Windows ,7,8.1/10, Linux kali Linux

Documentation & Snagit 12

Demonstration :

Business Domain: Blueprint, Google Analytics,

Packages: MS Word, MS Excel, Power Point, Access (Expert)-1

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_PROJECTS DONE (B.TECH) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

* Compiler Design, Institute Of Science and Technology, College Project (June-2011-March - 2012) Involved in Coding and Testing.
* India Travel & Tourism Ardent Durgapur (June-2011- July- 2011) Involved in Coding and design Dot Net Platform using Asp.Net.
* Study Forum (Online), NIVT Kolkata (Dec-2010- Jan- 2011)
* Involved in Coding and design. Net Beans IDE using JSP

Technical Paper Published (4 Papers):

* [TREMPLIN Save Time In Every Project](http://www.ijert.org/browse/volume-2-2013/september-2013-edition?start=240) in International Journal of Engineering Research & Technology (IJERT), ISSN: 2278-0181, Vol. 2 Issue 9, September - 2013, IJERTV2IS90535
* [Tremplin C# Database Application Development Compressed](http://ijecs.in/issue/v2-i11/12%20ijecs.pdf) in International Journal Of Engineering And Computer Science (IJECS), IISN: *2319-7242.* Volume 2 Issue 11 November 2013.
* [A Report on Dhruval Enterprise Resource Planning Solution Implementing Financial Module](http://www.ijecs.in/issue/v3-i5/25%20ijecs.pdf) in International Journal Of Engineering And Computer Science (IJECS), IISN: *2319-7242. Volume 3.*
* A Review of Hybrid Data Mining Algorithm for Big Data Mining, in progress (Accepted) UGC journal. 2017.

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|  | Personal Information: |  |
| Date of Birth: | | 5th - MAY- 1990 |
| Father’s Name: | | Sisir Paul |
| Sex: | | Male |
| Marital Status: | | Unmarried |
| Blood Group: | | A+ |
| Languages Known: | | English (SRW), Bengali (SRW) and Hindi (SRW). |
| Skills: | | Good Communication & Analytical Skills, Relationship Management, Leadership Skills |
| Likes : | | Punctuality, Time Management, Organizing, Positive ness |

Training Information:

* Completed 2 Months certification courses on Web Development. (Jan-2017-Feb 2017) form Neheru Yuva Kendra.
* Completed one month certification courses on Selenium and Apache JMeter (June 2017-July 2017) form Neheru Yuva Kendra..
* Ongoing Training on Cloudera ((Big data Analyst) form XL Academy.
* Has successfully done [Four Week AICTE approved FDP by IIT Bombay on - Use of ICT in Education for Online and](http://www.it.iitb.ac.in/moodle/course/view.php?id=141) [Blended Learning](http://www.it.iitb.ac.in/moodle/course/view.php?id=141)

Additional Information:

* Experience in e-Governance projects.
* Good Knowledge of Civil/Surveying Software (ESurvey CADD).
* Conference attended – Smart Tech 2017- Jaipur
* PhD Registration Completed.

Place: Asansol

Date: Signature