Sumit Kumar | QA Engg. Lead

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My objective is to develop a career in the ever changing, challenging and dynamic field of technology by giving the best with all my ability, sincerity as to attain organizational goals there by fulfilling my personal goals.

[Personal Note:] I have been testing all types of products developed by **Software Engineers** since one and a half year. I am well aware of **SDLC**, processes and a lot of other things. Moreover, I understand and analyze the product very deeply. I always feel it to be my responsibility whether it be product inception or its implementation on the website. Furthermore, I also play around user's data and do analysis and come up with suggestion, which finally get implemented as a part of new development or an improvement to the existing feature.

Professional Experience:

Lead-Quality Analyst Engineer — **Nykaa (E-commerce Venture)**
January 2015–Present

Nykaa: Nykaa is an E-Commerce company primarily focused on beauty products and beauty services. Within a span of 4 years of her journey, it has achieved many milestones and has become a leading E-Commerce Company in beauty products in India. In this Online business of Nykaa, I am responsible for providing better software product which can enhance **user experience.**

In Nykaa, I am responsible for the acceptable and appreciated quality to be deliver on the production site. Currently, I am leading a team of 7 people and am also responsible for monitoring live site, as **Tech-Support.**

Roles played and gained Experience: 1. Quality testing to ensure a high-quality standard of code installed from testing phase to production region.
2. Hands on experience in Manual Testing which are: Regression, GUI, Functionality, Browser Compatibility, UAT, Cross-Browsers Sanity testing, Smoke testing.
3. Participated in all levels of SDLC, from inception of a product to deployment of code on production server.
4. Developed Test plan, Test cases (Regression) and other documents for end to end cases for UAT.
5. Hands on experience in Magento, and I also developed 'Catalog Blueprint' for the company.
6. Experience with the Applications like: JIRA (Bug reporting/track), Zendesk (Customer support), E-retail (Flow of Orders), GA (Google Analytics, website's traffic, its source, conversion and its track), Mysql (DB).
7. **TechSupport:** It gives me confidence to interact with each department and understand there problem and come up with the quick solution. In parallel leading QA team, I am also responsible for TechSupport team.
Projects taken under my responsibilities:
A. Nykaa's new website (2015). B. Market Place. C. Static Combo. D. Dynamic Combo and it's Automation later. E. Contact us. F. Shop The Look. G. New Product Page. H. offer Module and many other smaller tasks.

Education:

Academic Qualifications

Bachelor of technology. — **IIT Bhubaneswar**
Mechanical Engineer , First Class: 6.71 (CGPA) — *2010–2014*

Oxford Public School — **Ranchi**
Intermediate, First Class: 65 % — *2008–2010*

Jawahar Navodaya Vidyalaya — **Gumla**
Matriculation, First Class: 75.4 % — *2003–2008*

Notable Projects

B.Tech Project: *'Development of Micro- Electroforming Machine.'*

I was part of a team developing a Micro-ElectroFroming Machine. This ambitious project requires strong team-working skills and high technical ability. I worked well as part of the team, contributing in group discussions and taking initiative to set myself tasks when the next stage of the project was not clear.

Conclusion: We Developed a "Micro-Electroforming Machine" which can give the high precision rate of uniform depositing metal on mandreal.

Elements of Innovation: Pulse generator: Increase the deposition rate of metals with fine grain size. Heater: Increase the ion formation in the solution which lead us to better conductivity of the solution. Magnetic stirrer: Maintain a uniform deposition of the metal.

- **Summer Internship project:** *"Auto Laser Press Machine" at Finisar Malaysia sdn. bhd.* I spent 9 weeks working as an assistance engineer at the well established firm know as **Finisar in Malaysia.** It required excellent planning and organizational skills, and the ability to teach myself an entirely new and complex subject.

  This project was a success where I had to calibrate Laser vs. inductive sensor. Objective was to get the maximum accuracy of the machine.

  Conclusion: I had taken its accuracy from 76 % to 99 %. I was awarded excellency for this project.

- **Industrial Project with Hindustan Aeronautics Limited (HAL):***'Project on: Manufacturing of Gears of jet engine'*

  "Got experience of work culture of a mechanical production firm. Also, I had an experience of High power machines, generators, relay systems, bus duct systems and different levels of precautionary systems in the plant. During this work period, I initially came to understand about work culture of corporate life. I was provided with an excellence certificate.

Technical and Personal skills:

- **Programming Languages:** C, C++, Matlab, HTML, CSS, LaTeX.

- **Software Skills:** MS Office, Magento, Adobe Photo-shop, JIRA, Zendesk, Google Analytic(GA), MySql, Inspectlet (User Experience), SolidWorks, Matlab.

- **General Business Skills:** Good presentation skills, Works well in a team.

- **Other:** Can write well organized and structured reports, I can also design and implement process in the team.

Interests and extra-curricular activity:

- I was **"Volleyball Team Member"** in my 1st, 2nd and 3rd years of university. In 3rd year, I became captain of our Volleyball team. This required me to guide, look after, and ensure that team member have good time and get proper practice for Inter IIT competition. **Under my Captaincy**, our university qualified in the quarter final for the first time. This gave me a sports person attitude to stay positive in any circumstances.

- I was also the member of number of university societies like Alma Fiesta (Annual Socio-Cultural fest), Dance Society, Music Society and Dramatics Society. I used to organize the events. In every year Alma Fiesta event, we managed to gather Musical band iconic face like: Agni, Indian Ocean etc. This was also featured in local newspaper and gathered maximum public in the events that required government's security too.

- Moreover, I was a member of SAE India (Society of Automotive Engineering India). I also attended its workshop campaign organized in our university.

- I follow my hobbies like: Reading Novels, Photography, Volleyball, Guitar, learn Musical instruments, Explore new places and so on.

References

- References are available on request