**RESUME**

**SARBOJIT BANERJEE**

C/O Dipak Banerjee, ‘Labanyaneer’, Flat-2A, 21/38, Becharam Chatterjee Road, Behala, Kolkata

Pin Code : 700061, West Bengal, India.

Mobile : +91 9515723612, +91 9830722765

E-mail : [sarbojit.banerjee@gmail.com](mailto:sarbojit.banerjee@gmail.com)

Skype id: sarbojit.banerjee\_5

ORGANIZATIONAL EXPERIENCE

1. Associate software tester in IBM India Pvt Ltd (March-2016 to July 2018),( <https://www.ibm.com/in-en/>)

* I have worked in testing projects of IBM in both console and distributed environment catering to several clients of IBM following STLC.
* I got trained in STLC and different types of software testing by IBM experts and gained overall knowledge to support many clients of IBM.
* I gained leadership skills, professional skills, work ethics and always contributed as a team member.
* I have illuminated knowledge of both old and newly joined peers of my team by provided them training on technical processes of operations.

1. Network Support Engineer cum software tester in Wipro Pvt Ltd (December-2010 to July 2011),( <https://www.wipro.com/en-IN/> )

* I have interacted with customers of wipro client i.e. British Telecom (BT) in order to understand their problem and needs.
* I have done problem requirement gathering, analysis and provided them technical support for their network issues like routers and switches, desktop and peripherals issues.
* I have parallelly provided support while addressing glitches in software mail clients, browser issues, enhancing network speed and other desktop issues by providing feasible solutions to BT customers.
* Parallelly, I have done testing in different software environments of wipro clients.

1. Web developer in AMS Technologies, which is now Brainium Infotech (October 2010 – December 2010),( <https://www.brainiuminfotech.com/> )

* I have participated in business interaction with some clients of AMS Technologies and catered them with technical solutions to their business needs.
* The technical solutions were designing and building websites with custom PHP or by content management systems.
* Some of the notable websites developed by me are listed below :

(i) <http://www.tmscenterasheville-nc.c>[om/](C:\\Users\\Sarbojit\\Downloads\\om\\)

1. <http://www.marineclean.ca/home>
2. <https://precision-homes.com/>
3. Internship Experience (During M.Tech: 2nd year)

DVB – Middleware Stack developer at Entropic Communications, which is now Maxlinear : Semiconductor & IC design, (June 2013 – September 2013 ) , (<http://www.maxlinear.com/> )

* I worked as an intern middleware stack developer in DVB project using Gstreamer, Openmax framework’s using C programming language on Linux platform.

5. Active research paper reviewer in kuwait journal of science.

EDUCATIONAL QUALIFICATION

2012-2014 Manipal University Jaipur, M.TECH in Software Engineering (C.G.P.A – 7.26 (72.6%) out of 10)

2005-2009 Techno India College of Technology, B.TECH in Computer Science & Engineering (D.G.P.A – 8.54 (85.4%) out of 10)

2004-2005 New Alipore College under Calcutta University, Physics Honours Dropped Out

2002-2004 St. Joseph & Mary’s School, Indian School Certificate (CISCE),class XII, 73% (Best of 4)

2002 Orient Day School, Indian Certificate of Secondary Education (CISCE), class X, 61%

TECHNICAL SKILLS

* Procedural programming language : C & Data structure (NIIT certified)
* Object oriented programming language : Python, C++ (NIIT certified)
* Operating Systems Exposure : Linux( FEDORA, UBUNTU, RED HAT, CentOS), Windows (98, XP,7,8, 10)
* Software testing tools : Selenium, Apache JMeter, Loadrunner
* Integrated development environment: PYCHARM, Turbo C++, 4.5, Eclipse
* Editors: MS-Office, PDF, LATEX, VI, Libre Office.
* Virtualization : VMWare, KVM
* Web-servers : XAMPP,LAMP
* Files uploading software : Filezilla

--------------------------------------------------------- AREAS OF INTEREST --------------------------------------------------------

* Software Testing, Software Development.

RESEARCH PUBLICATIONS

* “A survey on Software as a Service using quality model in cloud computing”,

<http://ijecs.in/issue/v3-i1/4%20ijecs.pdf>

* “Adaptive and efficient video streaming and sharing for mobile users using cloud assistance”,

<http://iraj.in/journal/IJACSCC/paper_detail.php?paper_id=1427&name=Adaptive_And_Efficient_Video_Streaming_And_Sharing_For_Mobile_Users_Using_Cloud_Assistance>

* “Security Issues Survey in Cloud Computing”,

<http://www.ijettjournal.org/2015/volume-21/number-3/IJETT-V21P229.pdf>

EXTRA CURRICULAR ACTIVITIES

* Participated in basic training of rock climbing session organized by PATHAJATRA group at Joychandi hill in Purulia district of West Bengal in 2003.
* Participated in solo singing competition in inter college fest EPANASTASI (2007 & 2008) at TICT.
* Participated in TICT college annual quiz competition in 2007 & 2008.
* Participated in social welfare programs like free cataract checkups for New

Alipore slum dwellers arranged by St. Joseph & Mary’s school during my

tenure in class XII.

* Participated solo singing competition in a cultural event in IBM.

AWARD’S RECEIVED

* Awarded ‘Best Hardworking Trainee’ by Wipro Pvt Ltd during my training period.
* Awarded first prize in solo singing competition in ‘Vaiharya’ cultural fest at MUJ college in 2012.
* Certified by PATHAJATRA foundation for rock climbing competition in 2003.
* Awarded first prize for inter college solo singing competition in ‘Epanastasi’08 fest at TICT college.
* Awarded first prize for local quiz competition in my locality.

PERSONAL DETAILS:

Father’s Name **:-** DIPAK BANERJEE

Gender :MALE

Nationality:INDIAN

DOB : 1st October 1985

Blood Group : A +,

Languages Known: English (SRW), Bengali (SRW), Hindi (SR)

Personality Trait’s: Excellent communication skills, good analytical skills and leadership skills

Likes: Integrity, time management, punctuality, sincerity, optimistic attitude.

DECLARATION : I hereby declare that all my above shared information’s are true to best of my knowledge.

Place : Kolkata Signature: