

RESUME



Name : VIVEK KUMAR SHAW
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EXPERIENCE :

Research Intern : NIT Durgapur (2nd May ,2016 to 5th August,2016)

Contributed towards the task titled as “**Development of Android Application for Air Quality Monitoring system**” under the project ‘**Post-Disaster Situation Analysis and Resource Management using Delay-Tolerant Peer-to-Peer Wireless Networks(DISARM)**’ funded by Media Lab Asia/ITRA, MCIT, Govt. of India” funded by Govt. of India

<https://sites.google.com/site/environsensing/>

Academic Qualifications:

Degree/Certificate	Qualification	Institute	Board/ University	Year	Aggregate % / CGPA
Graduation	B-Tech	Dr. B.C Roy Engineering College	MAKAUT	2017	7.68
H.S. (12 th)	Intermediate	Bumpur RiverSide School	CBSE	2013	62.8
Secondary (10 th)	Matriculation	Bumpur RiverSide School	CBSE	2011	81.7

Any year gap: NO

Projects Undertaken:

Name of Institute / Organization	Project Title	Duration
Dr. B.C Roy Engineering College	Indoor Air Quality Monitoring System(Internet of things) A smart integrated air quality monitoring system with multi-air pollutants sensor network for indoor and outdoor environment.The level of pollution in air can be measured by measuring the pollutants present in the air of that area	Eight Month (15-Aug-2016 to 14-may-2017)
Dr. B.C Roy Engineering College	Integrated Android Application And website development. URL: http://teacherstudent.net63.net	Three Month (19-Jan-2016 to 20-April-201)
Dr. B.C Roy Engineering College	Feedback management system for the student URL: http://feedbackmanagement.host56.com	One Month (05-jun-2017 to 4-jul-2017)

Technical Skills :

- Programming Languages: C, Core Java, PHP.
- DBMS: MySQL, Oracle
- JDBC -Java Database.
- Web Development Skills: HTML, CSS, Javascript , Ajax .
- Tools: Arduino, Eclipse, XAMPP , WAMP , FileZilla.

Achievements & Qualification:

- Winner of Inter House Talent Search Competition(2012)
- 12th National Science Olympiad with percentile Score 78.62
- International Olympiad of Science 2011 Secured 144 state Rank
- Secured Second Position in group Dance (School) competition (2011)
- Winner of Inter House Solo Dance (Boy) Competition (2009)
- Winner of Inter House Solo Dance Competition (2007)

Hobbies:

Dancing
Web Surfing

Personal Details:

Permanent Address:	S/O Rajendra kumar shaw, Near gurudwara more, Burnpur, Asansol, Dist-Burdwan, West Bengal , pin 713325
Date of Birth:	15/08/1995
Gender:	Male
Marital Status:	Unmarried
Languages Known:	English, Hindi, & Bengali
Height:	173
Weight:	69

Declaration: I hereby declare that the information furnished above are true and correct best of my knowledge and belief.

Place: Durgapur