

Curriculum Vitae



Abhishek Bhattacharya

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Professional Objective

Get involved into core computing and pursue research work in the particular fields that interest me to contribute to the world I'm working toward.



Education

2013 – 17 : B.Tech (Computer Science & Engg.), ASET, Amity University, Noida

2013 : Class 12, D.A.V Public School, Ranchi - 89.2%

2011 : Class 10, D.A.V Public School, Ranchi – 9.0



Work Experience

March, 2015 – Present: **Department Editor, ACM XRDS (US)**

I am taking care of Acronyms & Bemusement at the ACM XRDS (Crossroads), a quarterly Computer Science magazine.

Aug, 2014 – Present: **Executive Member, ACM (Del-NCR), New Delhi**

I have been very recently accepted into the Executive Board of ACM (Del-NCR) at the General Body Meeting on Aug 8, 2014.

Nov, 2013 - Dec, 2014: **Vice-Chair, Association for Computing Machinery, Amity University**

A student chapter that has grown to over a 100 members within the last one year. I have been into managing the chapter since day one, and was chosen as the Vice-Chair while I was in my first-year at college, making me the youngest to hold a top position at any chapter / student body at Amity.

Aug, 2013 - Present: **Core-Committee Member, Computer Society of India, Amity University**

A student chapter where I have been donning several hats including Managing, PR and for the nitty gritty, and was explicitly chosen for the team while I was in my first-year.

Dec, 2013 - Present: **Intern, Center for Cyber Forensics and Information Security, Amity Innovation Incubator**

This has been a learning experience for me since my first-year where I've been interning as a developer and a team member quite frequently as college workload permits. This place gave me the chance of working directly under the Vice President of Amity University.

Jan, 2014 – Jul, 2014: **Intern – Preseed, Delhi**

This is a startup that helps startups grow. I've coordinated teams and managed HR at Preseed.

May, 2011 – **Co-Created, Nekster** – A social network

2011: **HeadBoy**, DAV Public School

2011: **Student Editor**, Vedansh

2011, 2012: **Regional Winner & National Player**, TCS Rural IT Quiz, Bangalore

Key Skills

PHP	Ruby
C++	MongoDB
C	HTML(upto 5)
JavaScript	MySQL
Python	Shell
Java	XML
CSS	Bootstrap

Academic Accounts

Research Paper : **Operating Systems – Basic Concepts and Challenges against Virtualization** (International Journal for Computer Applications) – September, 2014.

Book : **It's IT!** – A book on Information Technology Quizzing (**Scholastic Publishers**) – September, 2014

Research Paper : **Big Data in Cloud Computing – Management, Privacy, Search and Mining** – **INDIACom (BVICAM)** – March, 2015.

Book (in process): **On the Language C** – co-authoring with two faculties and the Head of Department (CSE).



More Information

My very specific interests encompass actively volunteering for work in fields that intrigue me. My subjects of interest are Artificial Intelligence, Operating Systems, Human-Computer Interaction, DBMS, Computer Architecture, Internet-of-Things, Web Development, et al.