Abhinav Mishra

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EDUCATION

Imperial College London   **2015-2018**
Bachelor of Engineering – Computing

- First Year Student
- Current Subjects: Java, Haskell, Logic, Hardware, Discrete Mathematics, Mathematical Methods etc.

Khaitan Public School, Noida, India   **2013-2015**
All India Senior Secondary Certificate Examination 2015

- Overall Percentage: 97%
- Subjects Studied: English Core, Physics, Chemistry, Computer Sc.
- School Topper and Subject Topper in English Core, Physics and Computer Science.
- Learned C++ for two years and basic concepts of MySQL

Khaitan Public School, Noida, India   **2011-2013**
All India Senior School Examination 2013

- Cumulative Grade Point Average: 10.0
- Subjects Studied: English, French, Mathematics, Science, Social Science (All A1)

WORK EXPERIENCE/ PROJECTS

Mymos – Encrypted and Dynamic Web Messenger   **12/2015**

- Developed an encrypted and a dynamic web messenger at a hackathon held at King's College London by a team of 4 people.
- Responsible for the front-end of the app and connected it with the back end.
- Project based on JavaScript, HTML, CSS, Mongo DB etc.

Voyage - Web Browser for Android   **05/2012**

- Designed and Developed a web browser for Android handheld devices.
- Project based on Java, Android SDK, SQL, XML etc.

PROGRAMMING EXPERIENCE:

- Java, C++, Haskell
- JavaScript, AngularJS, Bootstrap
- MySQL

ADDITIONAL SKILLS

- Fluent in Hindi and English with basic knowledge of French.
- Having experience in operating systems like Macintosh, Windows and Ubuntu, and software such as Adobe Photoshop etc..

ACADEMIC ACHIEVEMENTS

Joint Entrance Examination – Mains   07/2015

- National level college entrance examination conducted by the Central Board of Secondary Education in India.
- All India Rank of 633 amongst 1.2 million candidates.

Joint Entrance Examination – Advanced   07/2015

- National level examination for Indian Institute of Technology conducted by the colleges every year.
- All India Rank of 7313 amongst 150 thousand candidates.

National Standard Examination in Chemistry   01/2015

- Placed in the top 1% of the applicants in the state of Uttar Pradesh in India.

Kishore Vaigyanik Protsahan Yojana Fellow   2014

- A national level scholarship exam conducted by the Indian Institute of Science and funded by the Department of Science and Technology, Government of India.
- Secured an All India Rank of 1419.

EXTRACURRICULAR ACTIVITIES/ACHIEVEMENTS

President, Deus Ex Machina at Khaitan Public School, India   2014

- Served as the president of the school's I.T. club for the year 2014-15.
- Planned and organized the annual Inter-School I.T. event for 4 consecutive years.

Various prizes in competitions based on Computing, Mathematics, Physics, Chemistry, Geography etc.

References – available on request.