

Sumil Mehta

B.Tech (CSE)-III Year,

Amity School of Engineering & Technology, New Delhi

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OBJECTIVE

To attain a platform to harness my abilities and develop my skills through my association with an excelling organization.

ACADEMIC DETAILS

EXAMINATION	NAME OF INSTITUTION	PERCENTAGE/CGPA	YEAR OF PASSING
12 th (CBSEBOARD) (NON-MEDICAL)	D.AV. Public School, Thermal Colony, Panipat	85.00%	2014
10 th (CBSEBOARD)	D.AV. Public School, Thermal Colony, Panipat	9.8	2012

Programming Skills

- **Languages:** C/C++, Java, JavaScript, MEAN, Python, HTML, CSS, R.
- **Tools:** Net beans, Eclipse, MATLAB, Adobe Photoshop, XAMPP, Turbo C++, RGP-Maker, Or-Cad, My-SQL

Certifications and Courses

- C++
- JAVA
- PHP & MySQL
- Node.JS
- Angular.JS
- Express.JS
- Mongo DB
- R

Experience

- **Firefox Student Ambassador (September, 2015- present)**
Lead campaigns and projects at the college to encourage others to contribute to Mozilla.
- **IEEE Delhi Section| Member, Editorial Team (August,2016-April, 2017)**
Contributed by writing, editing and proof reading articles of Eloquence. Eloquence is the annual newsletter of IEEE Delhi Section.
- **IEEE ASET| Technical Head (April,2016-April, 2017)**
Supervising the technical activities of IEEE ASET such as workshops, SIGs etc.
- **Colossus| President (June,2016-October,2016)**
Colossus is the annual Tech-Fest of IEEE ASET.
- **Take Back The Web campaign| Team Lead (April,2016-August,2016)**
Mobilized the community toward a safer, more secure Web by creating awareness through workshops and group meetings.
- **Amitech'16|Member, Publication Team (January,2016-April,2016)**
Contributed through creative writing for scripts, magazine and website of Amitech'16.

Projects

- **Award| MongoDB, Angular.JS, Node.JS**
Award is a website developed using MEAN. It enables the user to view & modify the details of different awards like Oscars and Emmy.
- **Condense| HTML,CSS,JS,PHP**
Condense is a website which offers file compression and string encryption. DEFLATE algorithm was used for compression, while BASE64 scheme was used for string encryption.
- **IEEE ASET Website| HTML,CSS,JS,PHP**
'www.asetieee.com' is the official website of IEEE ASET. It covers all the aspects of IEEE ASET.
- **Internet Banking System| Java, JDBC, HTML, CSS**
Internet banking is a website designed using Java and JDBC. It provides services like user registration, transactions, customer validation, savings etc.
- **Time Table Manager| C**
Time table manager is a program in C, used for generating a time table for given subjects.
- **Library Manager-I| C++**
Library Manager-I is a library management system designed in C++.
- **Library Manager-II| Java, MS-ACCESS**
Library Manager-I is a library management system designed in JAVA with MS-ACCESS. The application can be used to register a new student, issue, return and search a book.

Publications

- Effects of imperfect quality items in the the asymmetric information structure in supply chain model (Research Paper-Under review)
- Asymmetric Information Structure in Seller-Buyer Channel for Imperfect Quality Items (Conference Paper)
- Genetic Model for Supply Chain Inventory Optimization (Research Paper-Under Review)

Positions of Responsibility

- President, Colossus v6.0 (Annual Tech-Fest of ASET)
- Technical Head, IEEE ASET
- Member, Editorial Team, IEEE Delhi Section
- House captain for 1 year in school
- Sports Captain for 1 year in school
- Cricket team Captain at Inter-House level
- Cricket team Captain at District level

Extra-Curricular Achievements

- Wrote for National monthly 'Gobar Times'
- Wrote for 'Eloquence', annual magazine of IEEE, Delhi Section
- 1st Division in ALL INDIA HINDI COMPETITION
- 2nd Grade in National Level Coloring Contest organized by Health and Educational Development Council, Navi Mumbai
- 3rd Position in State Level Cricket Championship
- 4th Position LIMCA Book of Records Quiz at Inter-School Level
- 1st Position in Inter-House Cricket competition

DECLARATION

I hereby declare that above mentioned information is true to the best of my knowledge and belief.

