

Abhay Gupta

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Education

2015 – 2019

Indian Institute of Technology, Roorkee | B.tech Electrical Engineering

- CGPA : 9.04/10

2001 – 2015

Delhi Public School, Ranipur | PCM + Computer Science

- Senior Secondary – CBSE Overall Percentage: 95.6%
- Secondary – CBSE Overall CGPA: 10/10

Technical skills

Programming

- C/C++, Python, Java
- Frequently solves problems and participates in coding contests held on Codeforces, Codechef, Spoj and Hacker Earth. Handle: abhaygupta97

Web development

- HTML, CSS, Javascript(Jquery, Node.js), PHP(vanilla, Laravel)
- SQL, apache

Utilities

- Vim, Git, Sublime Text, MATLAB

Platforms

- Arduino, Universal Windows Platform, Android, Linux

Projects

Microsoft code.fun.do 2015

Made an app in Universal Windows Platform within 24 hours which helps patients' store their prescriptions in mobile. Doctors can add new prescriptions or view previous prescriptions.

Codevillage (<https://codevillage.sdslabs.co>)

A website for holding competitive competitions in college campus made in Laravel under SDS Labs, college programming group.

Smart Street-light

Made a model of a street light whose light intensity varies according to light intensity of surroundings using Arduino under IEEE students chapter, college electronics group.

Interests

- Algorithms and Data Structures
- Web Development
- Machine learning
- Network Security

Awards & Acknowledgements

- All India Rank 448 in Joint Entrance Exam Advanced (2015) among 150,000 candidates.
- All India Rank 271 and State Rank 1 in Joint Entrance Exam Mains (2015) among 1.5 million candidates.
- National Talent Search Examination Scholarship (NTSE) awardee.
- Got selected among Top 100 students from all Delhi Public Schools in India by clearing Science and Mathematics Talent Examination, 2012.