

Divay Prakash

**Programmer and Web
Developer**

Divay Prakash

divayprakash3@gmail.com

Skills

- Languages
 - Proficiency in : C/C++, Java, Python, HTML, CSS, FXML, Java Swing, JavaFX, SQL, Shell scripting, AVR, ARM assembly, Markdown, LaTeX
 - Exposure to : JavaScript, R, Processing, Verilog HDL
- Software packages and tools
 - VMWare
 - Eagle, Xilinx ISE, Fritzig, Adept
 - MATLAB
 - MySQL
 - Git, GitHub
 - Wordpress
 - Linux terminal, x-term, gnome-terminal
 - Windows PowerShell, cmd
 - Microsoft Office (Word, PowerPoint, Excel, Access)
- Compilers/IDE
 - gcc/g++, gdb, CodeBlocks, TurboC
 - Eclipse, BlueJ
 - IDLE
 - Arduino IDE
 - ARMSim
- Platforms
 - Linux (Ubuntu, Mint)
 - Windows

Education

**Indraprastha Institute of Information Technology (IIIT Delhi)/
BTech (CSE) Computer Science and Engineering**

JULY 2014 - PRESENT, NEW DELHI

First year result : CGPA - 8.22/10.0

The Mother's International School / Class 12

MARCH 2013 - MARCH 2014, NEW DELHI

CBSE : 92.6%

The Mother's International School / Class 10

MARCH 2013 - MARCH 2014, NEW DELHI

CBSE : GPA - 10.0/10.0

Scholastic Achievements

Junior Science Talent Search (JSTS) Scholar

DIRECTORATE OF EDUCATION, GOVERNMENT OF NCT OF DELHI - 2010

Gold medallist

NATIONAL MATHEMATICS OLYMPIAD - 2010

National Talent Search Examination (NTSE) Scholar

NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING - 2009

AIR (All India Rank) - 80

NATIONAL CYBER OLYMPIAD - 2009

Experience

Udyam Trust/ Teaching Volunteer

MAY 2015 - JUNE 2015, NEW DELHI

Taught mathematics, computer science and general science to middle and secondary school students

The Mother's International School /Teaching Volunteer

MAY 2013, NEW DELHI

Taught mathematics, english and hindi to primary school students

Co-Curriclars

- Member, PhiloSoc (philosophy society) and AudioBytes (music club) at IIIT Delhi
- Member, MINET, computer club of The Mother's International School

Interests

- Programming, software and web development
- Gadgets and technology
- Sports : Football and Badminton
- Music : Guitar and Drums

Languages

- English (fluent)
- Hindi (mother tongue)

Personal Profile

- Gender : Male
- DOB : 29th November 1995
- Age : 20 years