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 pacakges 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

The Mother's International School / High School
MARCH 2013 - MARCH 2014, NEW DELHI

Class XII (CBSE) : 92.6%

The Mother's International School / High School
MARCH 2013 - MARCH 2014, NEW DELHI

Class X (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