Divay Prakash

Programmer and Web Developer

Divay Prakash

divayprakash3@gmail.com F796 2E16 E502 9DEF 8CAF F8DC 968A B962 B659 572A

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
 - o Eagle, Xilinx ISE, Fritzig, Adept
 - MATLAB
 - o MySQL
 - o Git. GitHub
 - Wordpress
 - o Linux terminal, x-term, gnome-terminal
 - o Windows PowerShell, cmd
 - Microsoft Office (Word, PowerPoint, Excel, Access)
- Compilers/IDE
 - o gcc/g++, gdb, CodeBlocks, TurboC
 - o Eclipse, Blue J
 - o IDLE
 - o Arduino IDF
 - o ARMSim
- Platforms
 - o 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 2011 - MARCH 2012, 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

• Age: 20 years