SARTHAK DESHWAL

Contact F-39, Voice: +91 9953983519

Information Ganga Vihar, E-mail: sarthaknsit@gmail.com

> Delhi- 94, sarthakdeshwal@yahoo.com India Web: sarthak30.github.io

Academic Interests

Algorithms, Data Structure, Web Development, Software Development

Education Netaji Subhas Institute of Technology , Delhi University, Delhi, India

Bachelor of Engineering in Information Technology, 2013 - Present

Aggregate Percentage: 71%

Relevant Computer: Algorithms, Data Structures, Computer Architecture Courses

Mathematics: Discrete Maths, Modern Algebra, Numerical Methods,

Linear Algebra, Probability, Calculus

Electronics: Analog Electronics, Digital Circuit and Systems,

Analog and Digital Communication

Online: Python, JavaScript, Java, HTML/CSS

Others: Organizational Management , System Analysis and Design

Projects and Internship

Tech Leader FALL 2014

CAMP K12

I was assigned the job to develop games on Java and teach the technology to school kids. Created games like Flappy Birds, Moon Lander, Mini Tennis etc. Also, was the member of team which was developing the software to help school students learn technology.

Research SUMMER 15

Intigni Code

I researched the different technologies available and tried to make the learning path of computer languages easier by developing header files and packages for respective languages.

Developer **PRESENT**

Bon Bloguer

I am creating a social blogging website using Flask - The Python

Framework from scratch.

Technical Skills

Languages: C, Python, HTML, CSS, JS, Java, VHDL, PHP(basic),

App Development(basic)

Softwares/Tools: git, Django, Flask, Ubuntu, Jquery, Geany,

App Inventor, Matlab (basic)

Interest and Achievements

* Board Member of CSI NSIT

* Organised various events like RoboWars, WordsWarth, MathWrath etc in college cultural fest which turned out to be mega events.

* Represented Delhi at National Children Science Congress and

Indian Science Congress

* Awarded as Best Student twice at school