

Harsh Kumar

Computer Engineering Undergraduate, Delhi Technological University

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EDUCATION

Delhi Technological University, New Delhi — Bachelor's of
Technology, Computer Engineering, 2014- 2018 (expected)

- Aggregate SPI (Till 4th Semester) - 77.15%

Vivekanand School, Anand Vihar, New Delhi —

Class of 2014

- All India Senior Secondary School Certificate Exam - 93.0%

Air Force School, Ghaziabad, UP —

Class of 2012

- All India Secondary School Certificate Exam - 10.0 C.G.P.A

WORK EXPERIENCE

Kryptos Mobile, CampusEAI Consortium, Gurgaon

Summer Intern, June 2016 - July 2016

- Implemented SDLC Process. Learned the concepts involved in development of Hybrid Mobile Application
- Worked on Campus based Classifieds app. Deliverable included College specific Cross Platform Hybrid Classifieds app built using angularJS and Phonegap.
- Researched on Parse Push Notifications. Deployment of local Parse Server to send Pushes to your App.
<https://github.com/harshmalik/parsepush>

PROJECTS

Optimized MapFile based Storage of Small files in Hadoop
March, 2016-Present

- Worked on Small File Storage problem Of Hadoop File System
- Optimized strategy for file merging and storage by aiming at the defects of Hadoop distributed file system for storage and processing of small files.

Web Portal for Faculty Feedback System

- Developed a Online web Portal for students to give feedback to Teachers and generate ratings.
- Used PHP as a solution for the backend support.
<https://github.com/harshmalik/faculty-feedback>

ACHIEVEMENTS

Won Hackathon Organized by IMADE, Dept. of Telecommunication, GoI.
2nd place in Hackathon Organized by BPIT and HackerEarth.

Interest:

Web Development, Big Data, High Performance Computing, Machine learning, Software Development, Data Structures and Algorithms.

SKILLS

C/C++ - Proficient

Javascript - Proficient

HTML/CSS - Proficient

Linux - Medium

AngularJS - Medium

Java - Medium

Git Version Control - Medium

Position of Responsibilities

IDG Head of computer
society of India, DTU chapter

Event coordinator, at
Cogenesis'16 - Annual Tech
Fest, Dept. of COE, DTU

Web Development
Instructor, at Interest
Developing Groups (IDGs)
conducted by CSI-DTU.

Associate-Leaders for
Tomorrow