

HARSH BHARDWAJ

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PORTFOLIO LINK- <http://kungfucat.me/>

EDUCATION

NAME OF THE COURSE	YEAR	COLLEGE/SCHOOL	CGPA/ Percentage
B. tech(Computer Engineering)	2016-2020	Delhi Technological University(DTU)	8.98 CGPA
AISSCE/ISCE (Class XII)	2015	Oxford Sr. Sec. School, New Delhi	94.00%
AISCE/ICSE (Class X)	2013	Oxford Sr. Sec. School, New Delhi	10.00 CGPA

EXPERIENCE

- Intern at **Coding Blocks**, New Delhi AUG 2017 - NOV 2017 & JUNE 2018 - AUG 2018
Coding Blocks: An organisation which aims at teaching students programming and help them become better software developers.
My Role: Helping students understand programming concepts and clearing their doubts. My role helped students become more proficient in programming.
- **CMoC** FEB 2018 - MAR 2018
CMoC: Cluster Innovation Centre's Month of Code program
My Role: Develop an android app called **EModules**.
- **USIP** Intern, DTU DEC 2016 - FEB 2017
USIP: Undergraduate Student Internship Program.
My Role: To make multiple webpages for former HOD's of the CSE department.
- **Problem Setter & Tester**: Problem setter and tester for <https://hack.codingblocks.com/>.

PROJECTS

- **Viewpager Transformer Library**: An android library for **animations** of viewpager. It currently contains 13 viewpager transformers.
- **EModules**: An android application where user can practice from a set of questions from various topics and view analytics. This app was developed as part of the CMoC program.
- **2048 game in Qt**: Remake of the popular game, 2048, as a desktop application. The game was made in Qt, a framework for C++.
- A **Gallery app for android** : User can view photos and videos on the his device and do operations like, share, delete, see storage location etc. Firebase was also integrated in the app to see user analytics.
- An **ANN (Artificial Neural Network)** to predict digits from images of digits.

TECHNICAL SKILLS

- C, C++, Data structures, Algorithms, JAVA (Core), Android, Linux, Machine Learning.
- **Software known**: Git, Android Studio, Codeblocks, Spyder.

ACADEMIC ACHIEVEMENTS AND AWARDS

- **Winner of DevSprint** competition at HackDtu 3.0 (In a team of 3), February 2018.
- **1st Runner up** at **HackDtu 2.0** hackathon as a part of the Synergy techfest (In a team of 4), November 2017.
- **1st Runner up** at **NPCI hackathon** to secure the BHIM UPI application (In a team of 3) where we were awarded a sum of **Rs. 1.5 lakhs**, January 2018.
- **Two time Bronze Medalist** in XXX and XXXI **Manavsthal Math's Talent Test** at National level in 2014 & 2015.