

Chanchur Bansal

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EDUCATION

Jaypee Institue of Information Technology

Noida, Uttar Pradesh, India
Bachelor of Technology in
Computer Science
Expected Grad. June 2018
Cum. GPA: 7.9

Senior Secondary Kulachi Hansraj Model School

New Delhi, India
Grad. May 2014
Percentage: 93.60

SKILLS

Languages:

C++, C, Python, JavaScript, Java,
HTML, CSS, PHP, C++/CLI

Frameworks:

Django

Databases:

MongoDB, SQLite, MSSQL

Tools:

Git, Android Studio, Adobe
Photoshop CS6, Visual Studio

HANDLES

CodeForces

codeforces.com/profile/
chanchurplay37

CodeChef

codechef.com/users/
chanchurplay

HackerRank

hackerrank.com/
chanchurplay37

HackerEarth

hackerearth.com/
@chanchurplay

TRAINING

Java Core Training Program
at DUCAT Institute, Noida

PUBLICATIONS

Advancements In Biometric Systems And Applications

Published Research Paper on topic "Advancements In Biometric Systems And Applications" in "National conference on Advancement in Biometrics Trends and Its Applications (NCABTA - 2015)"

PROJECTS

Navigation

A Web application to get the optimal path (using A-Star) between source and destination searched from the list of places (using TRIE) or selecting a point on map using R-Tree.

Dr. Smart

An intelligent android application (Material Design) that will predict the presence of a disease on basis of your current symptoms and medical results. Its Machine Learning algorithm is implemented in python.

Cricket Manager

A utility software in C language, for an ongoing cricket league to keep record and analyze past matches.

JIIT Medical

A Database (MySQL) and Web Designing (PHP, CSS, and HTML) project to provide nearest medical assistance for patients.

Web Kiosk

A college management software designed in C++

8085 Simulator

8085 microprocessor simulator in C++.

ACHIEVEMENTS

- 84 World Rank in Round B, **Google KickStart**, 2017.
- 718 rank in round 2, **Facebook HackerCup**, 2017.
- Second Rank at IUPC, LNMIIT (Jaipur), 2017.
- Second prize in "AlgoFuzz 15.1", Inter College Programming Competition, JIIT, Sector - 128, Noida.
- Runner up in Cyclotron, the science competition organized by Modern Public School.

RESPONSIBILITIES

- Student Head and Problem Setter at CyberSrishti-2017 (Technical-Fest).
- Problem Setter at Knuth-Cup (Intercollegiate coding contest).
- Core Team Member at Knuth Programming Hub, JIIT-62 and organized many contests and workshops.
- Volunteer at Igniting Young Mind, An NGO at Vijay Nagar, Delhi to teach unprivileged students.
- Member of Robotics club in college