Chandan Singh

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Education

Year	Qualification	Institute	CGPA/ %
2015	B.Tech. (IT)	YMCA University of Science and Technology, Faridabad	7.2/10
2011	XII, CBSE	Taksh-Shila Model School, Faridabad	89.0
2009	X, HBSE	Taksh-Shila Model School, Faridabad	90.0

Summer Internship

10times (IndiaMart), Noida   *June'13 - July'13 (2 months)*

Project 1: Develop an application for scheduling emails for newsletter subscriptions
- Identify the interest areas of users to send emails at regular intervals for the events, prioritized on location

Project 2: Develop an application using Twitter-REST API
- Fetch tweets with media content using hashtag or username and displaying the same on event page to increase the online activity related to the event

HackerEarth, Bangalore   *June'14 - July'14 (2 months)*
Project: Algorithmic problem setting for programming contests and various hiring challenges
- Algorithm and data structure problem formulation for Capillary, ThoughtWorks, Wipro, LandingKart, Dhurva and SysCloud for campus and public hiring

HackerEarth, Bangalore   *Jan'15 - June'15 (6 months)*
Project: Generic Star Rating and Upvote/Downvote application
- Developed generic applications to gather user feedback using 5-point scale to rate problems & Upvote/Downvote tutorials

Projects

CodeJudge	Developed a portal using Ideone API for students to practice programming questions. The portal had the capability of compiling submissions and supported 40+ programming languages. *(Team Size: Individual)*

Computer Skills

- **Programming Languages:** C, C++, Python, PHP
- **Database Management System:** MySQL
- **Framework:** Django

Areas of Interest

- Data Structures, Algorithms, Software Development

Achievements

- Received a Pre Placement Offer (PPO) from HackerEarth
- Winner in multiple online programming/debugging/obfuscated coding contests conducted by various Indian universities like IIT Delhi, IIT Roorkee and Delhi College of Engineering
- Among top 1% in problem solving at SPOJ, having 3 lakh+ participants from 125 countries & 1200+ global institutions
- Solved 700+ problems on various online competitive programming sites like HackerEarth, CodeChef, SPOJ & Codeforces
- Qualified two times for onsite round in the ACM-ICPC

Key Interests

- Online Programming – www.spoj.com/users/chandan111, www.hackerearth.com/users/chandan111, http://codeforces.com/profile/chandan111
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