Manish Kumar Mishra

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TECHNICAL SKILLS

Proficient	C/C++, Python
Moderate	HTML, CSS, Bootstrap
Familiar	Git, Pygame, NumPy, Matlab, Java Core, MySQL

EXPERIENCE

Nucleus Software   Software Developer Intern   May-July 2017
- Worked on Blockchain in Lending Systems (FinnOne Neo) using Hyperledger Composer
- The objective was to create a business network archive file having bank as participant, customers and their mortgages as asset and deploying the same on a cloud server.
- The bank running the composer instance can perform basic CRUD transactions on its customers and mortgages

PROJECTS

Airline Ticket Management System
- Co-developed an application where the user can view real time flight tickets and can book the tickets which are stored in a local database
- Language and Framework: Python, Django

Car Dodge
- A simple game where the user controls a car to dodge incoming obstacles
- Language and Framework: Python, Pygame

Attendance Tracker
- Co-developed a simple application which tracks the attendance record for the user per subject
- Language and Framework: JAVA Abstract Window Toolkit, SQLite

EDUCATION

Netaji Subhas Institute of Technology, University of Delhi   *2014-present*
Bachelor of Engineering, Computer Engineering   *Aggregate (till 6th Sem): 73.96%*

Kendriya Vidyalaya, Delhi   *2012-14*
CBSE (Class XII)   *Aggregate: 96.80%*

Kendriya Vidyalaya, Delhi   *2010-12*
CBSE (Class X)   *Aggregate: 10.0 CGPA*

POSITION OF RESPONSIBILITY

- Volunteer for Leaders for Tomorrow, NGO, 2015: Actively participated in Mass Cleanathon held in North Campus, University of Delhi
- Project Leader for National Children Science Congress, 2014: A project on acid rain effects on soil with varying levels of pH
- Scout Leader in K.V. Vikaspuri, 2013
- House Vice Captain in K.V. Vikaspuri, 2012

ACHIEVEMENTS

- Solved approximately 600 problems across various Online Judges
- Cleared first round of Google Code Jam and Facebook Hacker Cup for past three years
- Reached third round in Codechef Snackdown 2016
- Winner of First RBI Inter-school Quiz held in RBI, New Delhi among top 100 teams
- Awarded Rajya Puraskar by Bharat Scouts and Guides Committee
- Awarded KVS certificate of merit for being in top 1.5% in KVS in class 12

INTERESTS AND HOBBIES

- Listening music, watching youtube
- Playing video games