Bony Roopchandani

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EDUCATION B.Tech in Computer Science and Engineering

2012 - 2016

Geetanjali Institute of Technical Studies, Udaipur, Rajasthan, India

• CGPA of **8.0**/10

High School - Central Academy School, Udaipur (CBSE) - 83%

2010 - 2012

EXPERIENCE

Software Engineer, AppPerfect Corp.

Feb. 2016 - Present

Working in product team, developing comprehensive set of testing and monitoring software products for Web and Desktop / Mobile applications.

Software Engineering Intern, HCL Technologies

Jan, 2015

Designed and implemented discussion board where questions are asked, answered, edited and organized by its community of users.

TECHNICAL

Strongest Areas - Data Structures, Algorithms, Web Development

SKILLS Languages - C, Python, Java, C++, PHP, JavaScript

Tools/Frameworks - Django, Flask, JQuery, STL, MySQL, SQLite, Git

Relevant Courses

Data Structures and Algorithms, Operating System, Computer Graphics, Unix Programming, Advance Computer Networks, Databases, Automata Theory, Parallel Computing, Distributed Computing, Information Security, Software Engineering

Projects

All projects available on git: https://github.com/bony2023

- Yazlo: Yazlo is Database Storage Platform for managing / accessing databases through REST API, developed in Django.
- TutoSchedule: This web application can be used by a tutor for scheduling classes on his / her Google Calendar by sharing scheduling link to students.
- ChatIO: A chatting web application developed on Flask and SocketIO, provides group and anonymous
- Instagram Backup: A small and simple application that backups Instagram's data of a user by accessing Instagram's REST API.
- Funchayat: A discussion board where questions are asked, answered, edited and organized by its community of users.
- SoundCloud Downloader: Downloads tracks / playlists from SoundCloud.
- Google Translator API: A simple API in Python for translating native languages by sending request to Google and scraping the data.

- ACHIEVEMENTS Top 163rd world ranked in Google APAC University Graduates Test 2016.
 - Google Code Jam 2015 / 2016 Qualifier.
 - Top 15th Indian participant at CodeChef's Long Challenge.
 - Ranked 2nd in algorithmic coding competition at national level organized by NIT Uttarakhand.
 - Ranked 1^{st} in coding competition at college level.

Hobbies

Competitive Programming, Solving Puzzles.

Website

https://bonyroopchandani.com