Bony Roopchandani

bonyroopchandani@gmail.com • +91 8233085557 • 239, B Block, Pratap Nagar, Udaipur, India

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

Full Stack Engineer, Datalicious

June, 2017 - Present

Working on development and management of SuperTag, a tag management system to enable third party tracking, analysis, and reporting.

Full Stack Engineer, Loktra

Dec, 2016 - May, 2017

Part of core back-end team developing scalable automated field workforce system for large to medium B2B organizations.

Software Engineer, AppPerfect Corp.

Feb, 2016 - Nov, 2016

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

TECHNICAL SKILLS

Strongest Areas - Data Structures, Algorithms, Web Development

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 chat.
- 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 163^{rd} world ranked in Google APAC University Graduates Test 2016.
 - Google Code Jam 2015 / 2016 Qualifier.
 - Top 15th Indian participant at CodeChef's Long Challenge.
 - \bullet Ranked 2^{nd} 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