# Bony Roopchandani

https://bonyroopchandani.com/

EXPERIENCE

**Hiver**Senior Software Engineer

Bengaluru, India
May 2019 - Present

- Backend: Responsible for building the infrastructure on the backend as well as architecting and incorporating features
- Frontend: Developing an internal tool that helps in tracking/debugging if any/what issues can be found in a system.

**Datalicious**Bengaluru, India

Full Stack Engineer

June 2017 - April 2019

Mobile: +91-8233085557

Email: bonyroopchandani@gmail.com

- **Dashboard**: Responsible for implementing dashboard using React, D3, and Flask for the product which aims at providing better insights into customer journeys over a website. My responsibilities included grooming stories for a new feature, planning and managing the dashboard.
- Data Integration Service: Responsible for creating an integration service which fetches data from various ad-marketing platforms and exports them to a data warehouse for further processing.
- Tag Management System: Worked on the development and management of a Tag management system, that enables third-party tracking, analysis, and reporting.

Loktra

Full Stack Engineer

Bengaluru, India

Dec 2016 - May 2017

- Field Workforce Automation Back-end: Led the effort to implemented back-end from scratch using Django for automated field workforce management software.
- Location Tracking: Created a horizontal scale database system to collect location coordinates from GPS devices.
- Location Analysis: Implemented data pipeline to collect and clean the coordinates and create a path out of them to plot the user journeys.

AppPerfectUdaipur, IndiaSoftware EngineerFeb 2016 - Nov 2016

• Load Test and Web Test: Responsible for developing and implementing new features for Load testing and Web testing tools.

## **EDUCATION**

# Geetanjali Institute of Technical Studies

Udaipur, India

Bachelor of Technology in Computer Science; CGPA: 8.4/10.0

2012 - 2016

#### TECHNICAL SKILLS

- Proficient: : JavaScript, Python, Ruby, HTML, CSS
- Tools/Frameworks: : React/Vue, LESS/SASS, Webpack/Gulp/Grunt, Git
- Data: : Google BigQuery, MySQL/PostgreSQL, MongoDB
- Cloud Platforms: : Google Cloud Platform, Amazon Web Services

## **PROJECTS**

- Online Betting Game: Betting game made using React, HTML5.0 Canvas and Spring boot.
- NoOps Database Storage and Querying: Database Storage platform for managing/querying database through REST API, made using Django.
- Calendar Scheduler: Web application used by tutor for scheduling classes on his / her Google calendar by sharing scheduling link to students.
- Chat Application: Chatting web application developed on Flask and SocketIO, provides group and anonymous chat.
- CSS Emojis: Side hobby to create any emoji/art using just CSS.