

Dhananjay Gambhir

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dhananjaygambhir



github.com/deejay6

Skills

Web: HTML, CSS, JS, PHP,
Angular JS

Database: MySQL

Languages: C, C++, Python
Java(J2SE)

Frameworks: Django

Software Tools: IBM
Business Process Designer,
XAMPP, Rational Rose

Machine Learning: SAS

OS: Windows, Linux

Side Projects

Hour of Code Website

Designed a website for the technical event organized by ACM Student Chapter in MRIU displaying the details of all the events.

Data Modelling

Designed a predictive model to predict the price of Real Estate using statistical analysis in SAS.

Achievements

Won first prize in web designing competition organized by IEEE computer society at FET, MRIU.

Won first prize in model competition on Environment Protection & Green Technology organized by Green Chemistry Club at FET, MRIU.

Education

Manav Rachna International University

Haryana, India

B.Tech in Computer Science & Engineering
Specialization in Cloud Computing - IBM

2014-2018(Expected)

- Cumulative Grade Point / CGPA: 8.81/10

KULACHI HANSRAJ MODEL SCHOOL

Delhi, India

- Class 12th Percentage: 94.6%
- Class 10th CGPA: 9.0/10.0

March 2014

March 2012

Work Experience

TCS REMOTE INTERNSHIP

March-May2017

- Designed and developed a Web Based Reporting Portal to generate reports.
- Portal is Role Based i.e. Admin and Normal User.
- Admin is able to add/delete users.
- User and Admin, both are able to generate reports based on their actions.
- Password change facility is provided.

DRDO(LASTEC) SUMMER TRAINING

May-July2016

- Leave Management Software:** Designed and developed this software for LAN which manages Leave Application and Salary Record for all the employees in the organisation.
- HRD Software:** Designed and developed this software for LAN to manage all the recruitment and training process in the organization.
- Works Complaint Software:** Designed and developed this software for LAN to manage all the complaints from various department of the organisation.

R Systems International Ltd.

Oct 2015 – April 2016

- Worked on live project titled “**Outbound Patient Health Monitor**”. In this project, designed and developed a hand-held device and a web application to monitor the health of the patient.
- Hand-held device is digital stethoscope that measures the heart rate of the patient and sends the result to the application via Bluetooth.
- Web Application is Role Based i.e. Patient, Doctor and Admin. It consists of Analytical engine that analyse the results send by the device and give the recommendations to the patient.

Projects

Instabot

July 2016

- Designed and developed an Instagram bot using Instagram API.
- The BOT is able to like and comment on friend's photos, delete comments from post and various other analytical operations.
- The BOT is also able to fetch natural calamity images in defined geographical locations using image processing.

GitHub Tracker:

July 2016

- Developed this application to track user's activity on his repository.
- Application is able to track user's commits, No. Lines Added or deleted, and no. of contributors and their contribution on the repository

Bus Management System

Jan-April 2016

- Designed and developed web application to help users to check bus availability, seat availability and total fare. Application is role-based i.e. admin and User.
- User is able to see the bus details and book the suitable seat.
- Admin is able to modify bus details and bus route.