

ANURAG SUKHIJA

(+91) 9730654102 | anuragsukhija.as@gmail.com | github.com/Anurag111193

COMPETENCIES

Programming Languages: C, C++, Java, PHP, Ruby, R, Python, Perl, dot net, Go, XML

Java Technologies: Java, Spring, Struts, Hibernate, AWT

Database: SQL, MySql, Oracle, MongoDB, SQLi.

Web Technologies: Javascript, HTML, CSS, PHP, AWS (BASICS), AngularJS, CakePHP, CoffeeScript, WORDPRESS

Application Development: Android, IOS, ionic (Basic).

Virtualization: Xen Virtualization

Software Quality: Kali Linux, Ethical Hacking

Data Analysis: Excel, HTML, CSS, JavaScript, SQL, R, Python, Tableau, PowerBI (Basics)

Frameworks/Libraries: dimple.js, d3.js, sci-kit-learn, pandas, numpy, NLP, OpenCV, PythonQT, Tkinter, Kivy
Git/GitHub.

PROJECTS

PROJECTS UNDERTAKEN AS A PART OF ACADEMIC CURRICULUM:

1. PROJECT: MESS MANAGEMENT SYSTEM ("LIVE PROJECT WITH POLICE TRAINING SCHOOL NAGPUR in 2015
To develop a Mess Management system with which the mess manager can easily maintain the stocks, Daily consumption, and bills of the trainees and the staffs.

It helps in maintaining purchases and sales records of a mess, it helps in maintaining the student record/ staff records with their bills and the manager can easily analyze the stocks consumed daily and stock status.

2. PROJECT: Master Time Table Maker:

This project was designed for the purpose of creating timetable off all the years at the same for our college. It was implemented by the college from where I was pursuing BE course.

3. PROJECT: Website for College Technical Event (SHIKHAR 2013 and SHIKHAR 2014)

The purpose of the project was to design a portal for our college technical event in the year 2013. Static website involved information of various events & their details with a registration form.

PROJECTS UNDERTAKEN AS A PART OF UDACITY CURRICULUM

Open Street Map Data Analysis: [R] Explore multiple variables for distributions, outliers, and anomalies.

Enron Fraud Detection: [Python] Build algorithm to identify fraudulent employees based on Enron financial data set.

Perceptual Phenomenon Analysis: [Python, Statistical Test] Analyze Stroop effect in experimental psychology.

Titanic Prediction using d3: [d3.js] Utilize d3.js to analyze the Titanic data set and predict if females were given priority.

Titanic Prediction: [Python] Analyze & use linear regression to predict if females were given priority on Titanic.

WORK EXPERIENCE

FIRST IMPRESSION TECHNOLOGIES
Application Developer

Nagpur
2015-present

First Impression Technologies is a software company based in Nagpur which completed more than 1000 projects in India and abroad.

- *Performed sophisticated GUI development of various Applications.*
- *Designed Applications for companies like Connecting Wives, Prayag Overseas Trading and Fitness Meals Inc. and much more some of them can be found on GitHub.*
- *Designed Applications for embedded systems like SMS controlled devices.*

Web Developer

2015-present

- . Created multiple websites in PHP like Shoekart, move in move out, for various clients in India and abroad.*
- . Designed multiple small websites for clients like insurance companies, security agencies (Based on Wordpress or Hardcoded). Some of the sites are available on GitHub.*
- . Created various web applications like Patient Management system, Patient booking system, delivery system, and Stock management system for various clients.*

Technical Trainer:

2015 -present

- . Trained students and corporate employees on various technologies such as Android Application Development, PHP, Java and various programming Languages.*
- . Successfully conducted multiple workshops in India for Application Development and various technologies.*
- . Taught more than 1000+ students for various technologies (Workshops + Classroom training).*

EDUCATION

The Swaminarayan School, NAGPUR

2009

10th, CBSE Board, 75.2% Aggregate

V.M.V, NAGPUR (RTMNU)

2011

12th, State Board, 56.6% Aggregate

JHULELAL INSTITUTE OF TECHNOLOGY, NAGPUR (RTMNU)

2011-2015

B. E. in Computer Science and Engineering, 70.81 Aggregate

UDACITY - Data Analyst Nanodegree

2016-2017

Relevant coursework: Data Analysis with R, Design & Analyze A/B testing, Intro to Data Science & Machine Learning

HONORS AND ACTIVITIES

Hobbies: Vipassana meditation (10 days silent retreat), cycling, traveling.