

# SANDEEP GHOSH

Full Stack Developer | ML Enthusiast



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8284855237

## OBJECTIVE

To succeed in an environment of growth and excellence and earn a job which provides me job satisfaction, self-development and help me to achieve personal as well as organization goals.

## PROJECTS

BANGG.IN

### A platform for creative Artists and Users

This is going to be a platform for creative designers where they can monetize their designs and users can also customize the product designs on the fly. Designers also have the dashboard where they can track their designs with full analytics provided by our platform. I worked as a Full Stack Developer and deployed the solution successfully to Amazon Web Services.

THEINDEX.COM

### Fashion Designer Aggregator

Designers from different parts of the world can join on this platform and can get connect with the fashion brands. This is a live platform which is running on production environment.

## EXPERIENCE

2016-present

### Full Stack Developer | Gemalto.

I am a working profession with 2 years of experience. I joined as a UI designer in Analytics team where initially I developed the frontend and later on moved on to the backend along with the database schema designing and making large MySQL queries. Being in Analytics team also learnt about the recommendation system, user analytics, and different analytics model in SAS based model. I used D3js as charting library. Nodejs and Express served the best option for the backend. I also learnt about the different Machine Learning algorithms.

Completed online Machine Learning course from Stanford University. I also did Angular 2 industrial training but not yet tried this skill to the real time web application.

2016-2016

**Internship | Gemalto.**

- 6 Months

I designed UI for the analytics project along with it I learnt Angularjs, Nodejs, D3js, MongoDB. This project gave me the exposure different industry standard frontend frameworks and MVC structure at the frontend which I implemented using Angularjs.

2014-2016

**Freelance Developer | Softech Corporation, Stuhunt, Vicetech.co .**

I was responsible for working on a range of websites like portfolio, classified, designing and developing appealing websites. Along with it I also developed admin panel for some of them which gave me exposure of the CMS for Web content management.

2015-2015

**Android Training | IBM.**

- 3 Months

In these 3 months I learnt how to make the android application from its development to deployment to google play store. I made an android application for merchandise store as the project where user can filter the products, can toggle to different layouts and save it to cart. SQLite was used as storage for the app. This training gave me exposure to the real time android application development and gave me ability to analyze the requirements of an application before its development.

## EDUCATION

Fall 2012

**Lovely Professional University, Punjab**

Being the computer science student learnt about coding, algorithm designing, networking. Along with curriculum I also learnt different web development language and did freelance some projects too.

- CGPA - 8.6

Year 2012

**Vinay Nagar Bengali Senior Secondary School, Delhi**

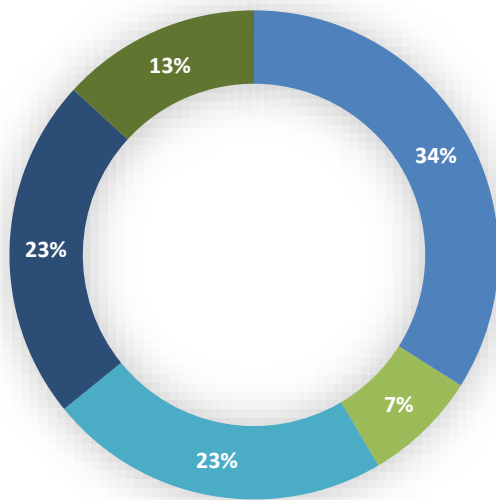
- Central Board of Secondary Education (CBSE)
- Marks - 75%

Year 2010

**Modern New Delhi Public Secondary School, Delhi**

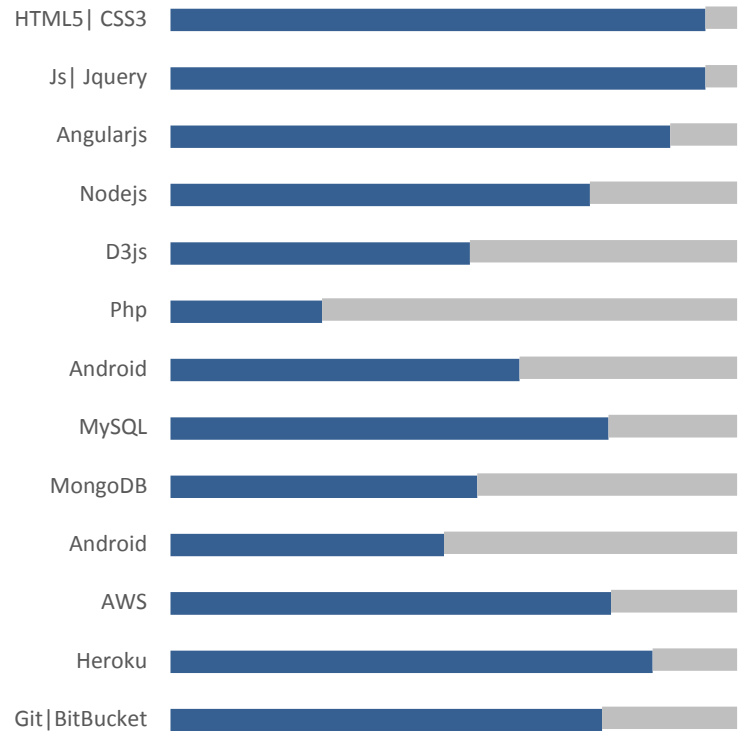
- Central Board of Secondary Education (CBSE)
- Marks - 83.5%

## SKILLS



■ Frontend ■ Mobile ■ Backend  
■ Database ■ Deployment

## PROFICIENCY



## CERTIFICATIONS / COURSES

Microsoft

Certified MTA in Database Fundamentals

Stanford University (Coursera)

Machine Learning

AMCAT

Certified Business Analyst

AMCAT

Certified Data Processing Specialist

UDEMY

Amazon Web Services (Devops)

UDEMY

Master-Electron

## HOBBIES

- Surfing Internet
- Exploring New Technologies

## PERSONAL DETAILS

Gender : Male  
Date of Birth : 18-03-1994  
Marital Status : Single  
Place : Delhi