ABHISHEK SINGH

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CODING DETAILS

Codechef://abhi99singh Codeforce://abhishek99singh Google Kickstart://abhishek99singh Hackerrank://abhishek99singh

TECHNICAL SKILLS

- Web Development
- Android App Development
- Machine Learning
- Deep Learning
- Blockchain
- Big Data and Analytics
- Basics of Cyber Security
- **Data Analytics**
- **Operating Systems**
- Computer Networking
- Object Oriented Programming
- Data Base Management System

Strong in design and integration with intuitive diagnostic skills. Proficient in C++, JAVA, PYTHON and SQL. Crazy about implementing and launching new projects. Ability to translate business requirements into technical solutions. Looking to start the career as a software engineer with a reputed technology driven firm.

EXPERIENCE

PROFILE

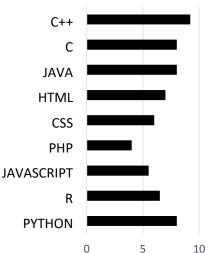
- 1. <u>Data Analytics Intern</u> at Sangam Smesco Private Limited. 06/2020 - 07/2020
 - Database management and data analysis of data from primary and secondary sources.
 - Built a desktop application for day to day requirements like attendance, Records, etc.
 - Identified, analyzed, and interpreted trends in complex datasets, filtered and cleaned data using reports and performance indicators to debug code problems.
 - Letter of Recommendation awarded for working on advanced analytics areas like deep learning and complex statistical data analysis, develop analysis, forecasting and optimization methods/models to provide the business solution to the clients.

EDUCATION

PROJECTS

COURSE	INSTITUTE	UNIVERSITY	YEAR	MARKS
B. E	Netaji Subhas Institute of Technology	University of Delhi	2017-21	6.2/10
12 TH	K.V 2 Delhi Cantt	CBSE	2017	84%
10 TH	K.V 1 A.F.S Adampur	CBSE	2015	10/10

PROGRAMMING LANGUAGE



JAVA and MYSQL

1. Image Captioning Bot

- Storing and analyzing records of various events, teams, players and match records.
- Achieved 99 % accuracy in generating match fixtures, results, ranks, team statistics, and player performance reports.

Trained on 80,000 images to make a machine self-sufficient for handling complexities and

Recognizing One principal object, attributes, and relationships in an image and generating

3. Shopping Mall Management System

Football Management System

DEEP LEARNING, NEURAL NETWORKS, and NLP

syntactically and semantically correct sentences.

capable of detecting object properties, interactions, and location.

C++

- Establishing an easy interface of full management functionalities for individual shops.
- Computerizing the end to end process of retail supermarket purchase, inventory, sales, and billing process.

4. Personal Portfolio Website

HTML, CSS, JavaScript, NodeJS, SQL

- Complete Website Development from Scratch to End and hosted locally using Express.
- Frontend Developed using HTML, CSS and AngularJS on client side, for server Side used Express framework on NodeJS for server creation and MySQL for Database.

SOFT SKILLS

DATABASES

- Leadership
- **Teamwork**
- Communication
- Time Management
- **Project Management**

MYSQL (Proficient)

Mongo dB (Basic)

Cassandra (Basic)

RATINGS

- CodeChef 1539
- CodeForces 1458
- Google Kickstart 1866

OTHER ACTIVITIES

- Management Intern at Vardhan Consulting Engineers
 - Evaluation of various corporate strategies through real life case study and analysis.
 - Letter of Recommendation received for the hard work on content, representation and proper formatting of the internship project report.

Internshala Student Partner

Sharing internship and training offers to promote the culture of internship and online training on the campus.

CO-CURRICULAR ACHIEVEMENTS

Bronze medal in Chess at Triquetra held at DTU