# Aayush Singh

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# LINKS

LinkedIn:// aayush-singh-2203 Github:// aayushishere

# **SKILLS**

#### LANGUAGES:

C/C++ • SQL • Python • JavaScript

• HTML/CSS

**DEV TOOLS:** 

Git • React • VSCode • Unity • Linux

• MySQL

OTHERS:

Figma • Blender • MSOffice

# COURSEWORK

#### **BUSINESS**

Security Analysis & Portfolio Management

Customer Relationship Management Enterprise Resource Planning Business Analytics

#### **TECHNOLOGY**

Software Engineering
Artificial Intelligence
Cloud Computing
Data Structures
Algorithm Design
Object Oriented Programming
Database Management
Computer Networks

# EXTRACURRICULAR

- Organised Robotics event at INFOTSAV 2019, technical fest of IIITM Gwalior and increased participation by 3 times.
- Member of fest management team at AURORA 2020, cultural fest of IIITM Gwalior.

### **FDUCATION**

# ABV-INDIAN INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT GWALIOR | INTEGRATED BTECH + MBA

CGPA: 8.02/10 July 2018 - Present

#### **SENIOR SCHOOL (CBSE)**

J. T. GOLDEN JUBILEE SCHOOL, ALLAHABAD

Percentage: 77.8% May 2017

#### **SECONDARY SCHOOL (CBSE)**

J. T. GOLDEN JUBILEE SCHOOL, ALLAHABAD

CGPA: 9.4/10 May 2015

# INTERNSHIPS

#### INATOR LLP | FRONT-END WEB DEVELOPER

July 2020 - Sept 2020 | Pune, Maharashtra

- Responsible for creating UI/UX designs for web-apps and developing their front-end in MERN stack.
- Worked with 2 teams to migrate the client's website to ReactJS framework which reduced the website deployment time by 20 percent.

# **PROJECTS**

#### FAKE NEWS CLASSIFIER | DATA ANALYTICS

Mar 2021 - May 2021

- This research project consisted of classifying social media news and its sources as fake or real.
- Compared the accuracy of Naive Bayes, SVM, Neural Networks and LSTMs in predicting news category based on test dataset taken from multiple online sources.

#### **DHWANI** | WEB DEVELOPMENT

Mar 2020 - Jun 2020

- Worked in a team of 3 on building an IMDB inspired rating and review website for songs using MERN stack.
- My responsibility was creating UI designs for the websites and later coding them using ReactJS framework.

#### MULTI-THREADED WEB-SERVER | OPERATING SYSTEMS

Mar 2020 - Apr 2020

Built a python based reverse shell software with the functionality of handling multiple client requests simultaneously.

#### **EMOTION RECOGNITION SYSTEM** | Machine Learning

Aug 2019 - Nov 2019

Worked in a team and created a machine learning tool for recognizing human facial emotions and expressions using k-NN classifier and Convolution Neural Network.