MD TABISH

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# Academic Details

**Galgotias University, Greater Noida Cgpa: 7.6**

*B.Tech in Computer Engineering* *2020-2024*

**Swarajaya Senior Secondary School Percentage: 75.3**

*HSC 2019*

**Radiant International School Cgpa: 7.4**

*SSC* *2017*

# Technical Skills

**Programming Languages**: C, C++, Python, JavaScript, Java.

**Web Development**: HTML, CSS, Bootstrap, APIs, JSON, ReactJS, Express, MongoDB, Mongoose, Node.js, SQL.

**Tools/Platforms**: MS Office, VS Code, Figma, Adobe Photoshop, Canva, Git/GitHub, Redux, Postman, LaTex.

**Miscellaneous**: Data Structure and Algorithms, Operating System, DBMS, OOPS, Computer Networks.

# Relevant Courses Done

|  |  |  |  |
| --- | --- | --- | --- |
| Data Structures and Algorithm | Operating System | AI Fundamental | C Programming |
| Object Oriented Programming | Data Base Management | Data Science | Python Programming |
| Analysis and Design of Algorithms | Cloud Application | Computer Graphics | Java Programming |
| **Projects** |  |  |  |
| **Weather DashBoard** |  |  | **April, 2022** |

* Designed intuitive user interfaces with interactive features, to easily navigate and read comprehensive weather forecasts for chosen places utilising **OpenWeatherMap APIs** to collect real-time weather data depending on user input.
* Implemented client-side data storage using **Session Storage** to store user preferences and recently granted locations, enabling quick access and personalized experience for returning users.

## Password Generator October, 2022

* Developed a secure and user-friendly password generator using HTML5, CSS3, and JavaScript, incorporating best practices to ensure the generated passwords are strong and resistant to common **hacking** techniques.
* Implemented a responsive and visually appealing user interface that allows users to customise password length and generate passwords with uppercase and lowercase letters, digits, and special characters using **Fisher Yates** algorithm.

## News Application January, 2023

* Led development of a user-friendly News Application using JavaScript, HTML, CSS, and Bootstrap, integrated APIs for

**real-time** news updates, enhancing user accessibility and interaction.

* Exhibited a strong understanding of **software development** principles, web aesthetics, and the user experience to create an application that significantly improved information accessibility for its users.

## Todo Interface May, 2023

* Developed a comprehensive Todo Application using Node.js and Express.js on the **server side**, creating and maintaining a stable **RESTful API** to handle client requests.
* Demonstrated proficiency in handling data by integrating MongoDB as the database, using Mongoose for efficient object modeling, enabling smooth operations for creating, reading, updating, and deleting **CRUD** tasks.

# Achievement/Certificates

**Database Design November, 2021**

*Oracle Academy*

**Programming Essentials in Python April, 2022**

*Python Institute, OPENEDG*

**Overview of Infosys Springboard November, 2022**

*Infosys Limited*