

Abhishek G

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Education

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|---|----------------|
| Coimbatore Institute of Technology | |
| Master of Computer Application | 2023 - Present |
| CGPA 8.2 | |
| PSG College of Arts and Science | 2020-2023 |
| BSc Computer Technology | |
| CGPA 8.4 | |
| GRD-CPF Matric Hr. Sec School HSC | 2020 |
| CGPA 8.3 | |
| GRD-CPF Matric Hr. Sec School SSLC | 2018 |
| CGPA 9.2 | |

Skills

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| WEB TECHNOLOGIES: Html, CSS, JavaScript | PROGRAMMING LANGUAGES: Python, Java |
| DATABASE: PYMYSQL, PyMongo | TOOLS: Power BI, Postman |
| FRAMEWORK: Django | |

Projects

- Medical Insurance Cost prediction:**
This project predicts insurance costs based on user inputs such as age, gender, BMI, number of children, smoking status, and region. It utilizes machine learning models trained on a dataset, with a Tkinter-based GUI for user interaction. The main technologies include Python, scikit-learn, and Tkinter.
- Blog Application**
Developed a responsive blog using HTML, CSS, Bootstrap 5 and Django featuring user authentication, CRUD operations, and a robust admin interface.

Co-Curricular Activities

- 1) Participated in State Level Athletic and Handball Championship.
- 2) Presented Paper titled “Medical Insurance Cost prediction using Machine Learning - XG Boost Regression” at KG College of Arts and Science.

Certificates

- 1) Completed Python Django Basics to Advance in Udemy
- 2) Completed MySQL and Database design in Scaler
- 3) Completed Core Java in Data Flair