# **Anmol Shubham**

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## Skills

Languages: C/C++, Java, Python, JavaScript, TypeScript, SQL

**Technologies & Tools:** MongoDB, Pandas, NumPy, Matplotlib, PyTorch, Scikit-Learn, Seaborn, Streamlit, Docker, Tableau, PowerBI, Spring, NodeJS, ReactJS, ExpressJS, Excel, TailwindCSS, rest API

# Education

#### **Acharya Institute of Technology**

Dec 2021 - Present B.E. in Information Science and Engineering

Cgpa-7.5/10

Relevant Coursework: Object Oriented Programming, Databases, Discrete Maths, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning, Data Mining, Advance Data Structures and Algorithms, Information Retrieval, Image Processing

St. Karen's High School June 2021 – Intermediate Percentage – 82%

# **Project Work**

- <u>E-commerce Website Development</u>- Developed a fully functional e-commerce platform using Django framework. Implemented key features such as user authentication, product catalog, shopping cart, and order management. Ensured secure payment processing and real-time order tracking for enhanced user experience. **Technologies Used:** Django, HTML, CSS, JavaScript, SQLite
- <u>Studybud App Development-</u> Designed and developed Studybud, an educational platform featuring chat rooms and
  content sharing capabilities. Created chat rooms for collaborative learning and implemented features for sharing
  documents and resources among users. **Technologies Used:** Django, Django REST Framework, django-cors-headers,
  Pillow, SQLite, HTML, CSS, JavaScript
- <u>Sales Analysis Dashboard</u>- Created an interactive dashboard to analyze sales performance metrics using Power BI and SQL. Designed custom reports and visualizations to identify sales trends and forecast future sales, aiding in data-driven decision-making processes. **Technologies Used:** Power BI, SQL
- Heart Disease Detection- Developed machine learning models to predict heart disease using Python. Implemented
  various algorithms including Logistic Regression, Random Forest, and Neural Networks. Conducted data preprocessing,
  feature engineering, and model evaluation to achieve accurate predictions. Technologies Used: Python, Scikit-learn,
  TensorFlow, Keras

## Awards and Certificates

- Data Analysis with Python
- •AWS Academy Graduate AWS Academy Introduction to Cloud Semester 1
- Databases and SQL for Data Science
- AWS Academy Graduate AWS Academy Cloud Foundations

Solved 170+ problems on Codestudio.

Solved 100+ problems on Leetcode.