

DAANIYAAL ABBASI

B-Tech Undergraduate

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EDUCATION

B-Tech CS-AI | Mediacaps University, Indore | 8.1 (2021-Present)
12th | Choithram School Manik Bagh, Indore (2020)
10th | The Indian High School, Dubai (2018)

EXPERIENCE (INTERNSHIP & INDUSTRIAL TRAINING)

Technosoft Informatics Training and Development Center, (Internship) May 24 - June 24
(Intro to ML and algorithm)

- Engaged in a Machine Learning initiative that involved the creation and utilization of the Walmart Datasets to develop a **Sales Forecasting Model** for a **Live Client Project**.
- Tech-Stack** : Python, ML algorithms, ROC curve

Technosoft Informatics Training and Development Center, (Internship) March 24 - April 24
Back-End Developer (J2EE, Hibernate, Spring, Struts, Tiles, MySQL)

- Worked on the corporate framework with software to develop and deliver on a **Live Client Project**. Introduced **3 Users** to the system to prevent Fraud with **MVC Architecture** based on the **Agile approach**.
- Tech-Stack** : J2EE, Hibernate, Spring, Struts, Tiles, MySQL.

Technosoft Informatics Training and Development Center, (Industrial Training)
Full Stack Developer (Python, Django) February 24 - March 24

- Worked on a web based project using **Python** with **Django framework** by using project development tools , **Agile approach** and **MVT architecture**.

SKILLS

- Language** – C, C++, Core Java, Advanced Java, Corporate Java, Python, R, Matlab.
- Libraries and Frameworks** – Hibernate, Spring , Django, Struts, Tiles, AJAX, Swing, Numpy, Pandas.
- Web Technologies** – Servlets, JSP, Java beans.
- Web Tools** – HTML, HTML5, DHTML(CSS), Javascript.
- Database (Language & Platform)** – MySQL, SQLite, SQLyog, PL/SQL.
- Algorithms** – Dijkstra, Prims, Kruskal, Linear Regression, Logistic Regression, Decision Tree, K-means, KNN, Random Forest, Apriori.
- Concept** – Machine Learning, Data Structure and Algorithm, Object Oriented Programming.
- Tools & IDE** – Netbeans, Pycharm, VS code, Eclipse, Dreamweaver, Expression Web.

PROJECTS

TrueDemocracy (Dynamic Website) January 24 - February 24

- Developed a **Unique Dynamic Website** enabling users to vote on laws and exchange creative ideas. The site offers additional features such as password reset, complaint submission, and feedback provision, integrating functionalities like **sessions and cookies**.

-**Tech-Stack** : Advanced Java, JSP, HTML, CSS, MySQL, SQLYog, JDBC.

EduRecruitPro (Java software Application) March 24 - April 24

-This **Software Application** is designed for students to access information about campus placements under the supervision of administrators and coordinators with **secure remote machine access**.

-**Tech-Stack** : Java Swing GUI, RMI Concepts, Hibernate, MySQL, SQLYog, JDBC and Netbeans.

- **Before Incident (Enterprise Based Application)**

February 24 – March 24

-Created and Implemented an **Dynamic Website** that provides safety services to companies, aiming to prevent incidents proactively and manage them effectively. The site offers additional features such as password reset, complaint submission, and feedback provision, integrating functionalities like **sessions** and **cookies**.

-**Tech-Stack : Java, HTML, CSS, Struts, Tiles, DOJO/POJO, Hibernate, MySQL, SQLYog, JDBC.**

- **CineMagic (Dynamic Website)**

February 24 - March 24

-Developed a **Dynamic Website** that enables users to order a theater-like experience from the convenience of their homes. The site offers additional features such as password reset, complaint submission, and feedback provision, integrating functionalities like **sessions** and **cookies**.

-**Tech-Stack : Python, Django, HTML, CSS, SQLite,Pycharm.**

- **Movie Recommendation System (Dynamic Website)**

July 24

-Developed a **sophisticated movie recommendation system** that utilizes **content-based algorithms**. Enhanced user experience with **machine learning techniques** for accurate recommendations and a **user-friendly interface**. Demonstrated real-time recommendations handling **large datasets** for a dynamic entertainment platform.

-**Tech-Stack : Python, Numpy, Pandas, Streamlit, PyCharm.**

- **Remote Machine Accessing Model and Offline Chatting Application
(Networking and Security Based)**

February 24

-Created a cutting-edge offline chat application with **secure remote machine access**, utilizing strong servers for **reliability**, ensuring both **speed** and **data integrity** to send and receive message without internet connection.

-**Tech-Stack : Advanced Java, RMI Concepts, MySQL, SQLYog, JDBC, Socket Programming.**

SOFT SKILLS

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|-------------------|-----------------|-------------------|
| • Time Management | • Leadership | • Problem Solving |
| • Adaptable | • Communication | • Confidence |
| • Decisive | • Team Work | • Determined |

COURSE WORK

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|-----------------------------------|---------------------------|
| • Data Structure and Algorithms . | • Operating System. |
| • Database Management System. | • Machine Learning. |
| • Object Oriented Programming. | • Artificial Intelligence |

CERTIFICATIONS

- AWS Academy Cloud Foundations
- AWS Academy Cloud Architecting

REFERENCE

- **Mr. Rahul Jain** : CEO, Technical Director Technosoft Informatics , Indore
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