

Ankur Singh

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[GitHub](#) [LinkedIn](#)

SUMMARY

Aspiring MERN Stack Developer with a strong foundation in computer science principles, seeking an internship to leverage my Skills in software development and gain hands-on experience in a dynamic environment.

EDUCATION

Bachelor of Technology in Computer Science, GLA University, Mathura	June 2026
Intermediate, ST. Andrews Public School, Agra	May 2022
High School, Prelude Public School, Agra	May 2020

INTERNSHIP/TRAINING EXPERIENCE

Job Oriented Value-Added Course, GLA University, Mathura June 2024 –July 2024

DSA Trainee

- Designed and optimized algorithms for solving real-world challenges, improving solution efficiency by up to 25%.
- Implemented data structures such as trees, stack and recursion to develop efficient solutions for search and retrieval tasks.
- Developed solutions in JAVA, incorporating best practices for clean, maintainable code.

PROJECTS

Task Man App | [Link](#) Full Stack

Developed a Task Man App using HTML, CSS, and JavaScript for an interactive front-end and Node JS for back-end development.

Integrated MongoDB for efficient data storage and management.

Focused on seamless navigation, responsive design, and dynamic functionality to enhance usability.

Heart Disease Prediction using Machine Learning | [Link](#)

Developed a predictive model to identify the risk of cardiovascular disease using machine learning algorithms such as Logistic Regression, Random Forest, and XGBoost.

Achieved an accuracy of **95%** by optimizing model hyperparameters and performing feature engineering.

Utilized Python, scikit-learn, and pandas for model development and data preprocessing.

SKILLS

Technical

- C, Python, JAVA, JavaScript
- SQL, MongoDB
- DSA
- Git, GitHub

Professional

Effective Communication Skills
Ability to identify and solve problem
Team Management

CERTIFICATION

- Postman API Fundamentals Student Expert
- DSA- Deep dive using java by Coding Blocks

DECLARATION

I hereby declare that all the above mentioned information is true and correct to the best of my knowledge.