# Avinash Awasthi

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# Education

| Pranveer Singh Institute of Technology, A.K.T.U. University    | 2022-2026 (63.5 percentage ) |
|--|------------------------------|
| Bachelor of Technology in Computer Science (AI & Data Science) |                              |
| B.N.S.D College, Kanpur, UP Board                              | 2022                         |
| Intermediate (XII)   | 72%                          |
| Maa Sharda School, Kanpur, UP Board                            | 2020                         |
| $High\ School\ (X)$  | 82%                          |
| Technical Skills   |                              |

# Lechnical Skills

Programming Languages: Java, HTML/CSS, JavaScript, SQL

Databases: MySQL, MongoDB

Developer Tools: VS Code, Anaconda, GitHub, Jupyter Notebook

Subjects: Object Oriented Programming, Database Management System, Computer Network,

# Certificates

- AWS Cloud Practitioner Essentials
- SQL Hackerrank
- HTML, CSS, JavaScript, Bootstrap Infosys Springboard
- Data Analytics Deloitee
- Full Stack Web Development Udemy

# Academic Projects

# Stone Paper Scissors Game

10/2023-03/2024

Technologies: HTML, CSS, JavaScript

Implemented randomized AI opponent logic to enhance gameplay engagement.

#### Portfolio Website 03/2024-10/2024

Technologies: HTML, CSS, Javascript

- Created a personal project portfolio website using Astro.js framework.
- Delivered optimized performance with 90+ Lighthouse score on all metrics
- Ensured full responsiveness across 10+ device types and screen sizes.

# Loan Eligibility Prediction

11/2024-04/2025

Technologies: Python, Scikit-learn, Logistic Regression, Random Forest, HTML, CSS, JavaScript

- Developed a machine learning-based Loan Eligibility Prediction system to assess a person's eligibility based on income, credit score, and employment status.
- Achieved 85%+ accuracy using Logistic Regression and Random Forest models.
- Built a responsive frontend allowing real-time eligibility checks.

### Achievements

Won 1st prize in Inter-School Debate Competition at Maa Sharda School.

Secured 2nd position in College Annual Sports Meet – 100m Sprint at PSIT Kanpur.

Participated in cultural events and stage anchoring during school annual functions.