Karan Juneja

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EDUCATION

| Degree/Certificate | ${\bf Institute/Board}$ | CGPA/Percentage | Year |
|--------------------|---|-----------------|------|
| B.Tech., CSE | Noida Institute of Engineering and Technology | 8.48 | 2026 |
| Senior Secondary | CBSE | 89.4% | 2021 |
| Secondary | CBSE | 94.6% | 2019 |

EXPERIENCE

• Amazon ML School

June 2024 - July 2024

Machine Learning Trainee

Remote

- Architected and fine-tuned ML models, amplifying accuracy by 15%.
- Synergized algorithms with Collab, boosting efficiency by 30% and scalability.
- Explored 100K+ data points, refining model efficacy by 12%.
- Delivered 3 capstone presentations to 5+ senior mentors, earning top 10% recognition for innovation and clarity.
- Softclique Technologies [)

March 2025 - May 2025

Noida,India

- Web Designer and Developer
- Developed an e-commerce solution (elitetailor.in), augmenting engagement and revenue by 25%.
- Pioneered company website development, improving brand recall by 40% and lowering bounce rate by 25%.
- Engineered secure payment integrations, curtailing cart abandonment by 15%.
- Spearheaded performance optimizations, cutting load times by 45% and enhancing scalability across devices.

PROJECTS

- Breast Cancer Prediction (ML, Python, Flask) Tools: Python, Flask, Scikit-learn, Pandas, NumPy, HTML/CSS, Git Feb 2024 Mar 2024
 - Devised ML pipeline for breast cancer prognosis using logistic regression and SVM, achieving 96% accuracy on clinical data.
 - Deployed Flask app with 95% prediction accuracy and sub-1s response time.
 - Executed data normalization and feature optimization, yielding 97% model accuracy.
 - Delivered a responsive frontend, increasing user activity by 20% and improving page speed by 15%.
- Softclique Technologies Website Corporate Portfolio Site

Mar 2024 - Apr 2024

Tools: HTML, CSS, JavaScript, Bootstrap, Git, Figma

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- Designed a responsive web presence, boosting brand visibility by 35% and service clarity by 40%.
- Used Bootstrap and modular CSS, enhancing UI scalability by 25% and reducing load time by 30%.
- Optimized UX flow, boosting user interaction by 20% and decreasing exit rate by 15%.
- Collaborated with founders, cutting delivery time by 20%.

SKILLS

- Programming Languages: Python, Java, SQL, HTML, CSS, JavaScript, TypeScript
- Technologies: Flask, Spring Boot, REST APIs, MySQL, SQLite, Bootstrap, Git, JDBC
- Tools: GitHub, Eclipse, VS Code, IntelliJ IDEA, Figma, Postman, Jupyter Notebook

CERTIFICATIONS

• IBM, Coursera, Introduction to Artificial Intelligence (AI)

January 2023

• UC San Diego, Coursera, Object Oriented Programming in Java

December 2023

ACHIEVEMENTS

- Green Gold Society Mr. Earth 2024 Awarded by College
- Amazon ML School Cracked the Amazon ML School Exam

Positions of Responsibility

• Technical Member, Google Developer Group, NIET

November 2024 - Present