

# RUCHIKA SONI

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## SUMMARY

A highly motivated and detail-oriented Computer Science (AI & DS) undergraduate seeking an opportunity to apply my technical knowledge and problem-solving skills in a dynamic IT environment. Passionate about learning new technologies, contributing effectively as a software developer, and enhancing my expertise in artificial intelligence and data science. Eager to be a part of a progressive organization that fosters innovation, skill development, and professional growth.

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## EDUCATION

### Bachelor of Technology (B.Tech.)

Poornima University, Jaipur • Jaipur, Rajasthan • 2026 • 8.5 CGPA

### Higher Senior Secondary (10+2)

Tagore International School, Kuchaman • Kuchaman, Rajasthan • 2021 • 81.8%

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## SKILLS

Programming Languages : Python, Java, C .

Web Development: HTML, CSS, JavaScript.

Database Management: MySQL.

Tools: VS Code, Jupyter Notebook.

Soft Skills: Teamwork, Time Management, Communication Skills, Problem Solving.

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## PROJECTS

### House Price Prediction

- Engineered a house price prediction model using machine learning algorithms, achieving an accuracy of 92%, which facilitated informed decision-making for real estate investments.

### Car Price Prediction

- Engineered a machine learning model for predicting car prices with 95% accuracy using regression algorithms and real-time market data integration.

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## CERTIFICATIONS

### Network Defence

CISCO

### Python for Data Science

Coursera

### Introduction to Internet of Things

NPTEL

### Privacy and Security in Online Social Media

NPTEL

### Network Addressing and Basic Troubleshooting

CISCO

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