

# SAI KEERTHANA BOODDULA

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## CAREER OBJECTIVE

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I am beginning my career as an AI Data Analyst and I want to use what I learned, along with my certificate in AI Data Analytics, in a real job. I am looking for a chance to work with real-time data, help in business decisions, and grow along with the company.

## EDUCATIONAL QUALIFICATION

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<b>Aurora's Technological and Research Institute (ATRI)   Hyderabad</b>	<b>2021 – 2025</b>
B. Tech in Computer Science (AI & ML)   CGPA: 7.42	
<b>Sri Chaitanya Junior College   Hyderabad</b>	<b>2019 – 2021</b>
Intermediate (MPC)   CGPA: 9.2	
<b>Krishnaveni Talent School   Hyderabad</b>	<b>2018 – 2019</b>
SSC Board Education   CGPA: 9.7	

## TECHNICAL SKILLS

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- Programming Languages:** Python (Pandas, NumPy), Java
- Web Development:** HTML, CSS, JavaScript
- Data & BI Tools:** Power BI, Excel, Tableau
- Databases:** MySQL, SQL Server Management Studio
- Core Subjects:** Machine Learning, AI Data Analytics

## INTERNSHIP

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<b>Intern- Network Security   Nacharam Industrial Association, Hyderabad</b>	<b>Mar 2025 – June 2025</b>
<ul style="list-style-type: none"><li>Worked on privacy-preserving biometric authentication modules using Java/J2EE and My SQL</li><li>Ensuring secure and accurate handling of sensitive data.</li></ul>	

## PROJECTS

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<b>Machine Learning-Based Design Patterns Prediction</b>	<b>Apr 2025 – June 2025</b>
<ul style="list-style-type: none"><li>Django ML app to predict optimal software design patterns.</li><li>Added REST APIs and MySQL for real-time code analysis.</li></ul>	
<b>Skills:</b> Python, Django, MySQL, ML	
<b>Multi-Class Stress Detection via Heart Rate Variability</b>	<b>Dec 2024 – Feb 2025</b>
<ul style="list-style-type: none"><li>Developed a CNN+XGBoost model with a Django dashboard for real-time stress-level classification using ECG/HRV data.</li></ul>	

## CERTIFICATIONS

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- AI Data Quality Analyst Certificate** – Tech Mahindra SMART Academy
- AI Fundamentals, ML & DL, AI Ethics** – IBM SkillsBuild
- GenAI Powered Data Analytics Job Simulation** – TATA Groups
- Generative AI** – LinkedIn Learning
- Technical English for Engineers (Elite)** – NPTEL