

PARTHA SARATHY CA

CONTACT

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 Dindigul, Tamilnadu

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TECHNICAL SKILLS

- Python
- SQL
- Java
- Power BI

EDUCATION

PSNA College of Engineering and Technology, Dindigul
B.Tech Artificial Intelligence and Data Science
(CGPA :6.9) 2021-2025

NSVV Matriculation Higher Secondary School, Pattiveeranpatti (HSC-75%) 2020-2021 | Dindigul, India.

Victory Matriculation Higher Secondary School, Chinnalapatti, (SSLC-62%) 2018-2019 | Dindigul, India.

TOOLS AND FRAMEWORK

- Power BI
- Visual Studio
- Google Colab
- MySQL

INTERESTS

- Data Science
- Business Analytics
- Front-end
- Testing

OBJECTIVE

Eager to contribute significantly to the company's growth while advancing my own professional development, I bring forth robust skill set characterized by effective communication and strong leadership capabilities

CERTIFICATION

- SMARTKNOWER-Artificial Intelligence
- CODETANTRA-Java(AUG-2023)
- NSIC-Internship(AIOT)-(July-2023)
- Business Analysis -Simply learn
- Power BI Job Simulation-PWC FORAGE

WORKSHOPS

- Completed IOT internship in Self Made Ninja Academy
- Attended SQL Training in PSNACET
- Hands On Training in Cross Platform App using Apache Cordova at PSNACET
- Hands On Training Programme on Cyber Security at PSNACET

INTERNSHIP

- NSIC (June-2023)
- OASIS infobytes-Web development(Feb-2024)
- Cognifyz Technologies-Investment Preferences Analysis in Power Bi(Feb-2025)

PROJECTS

- Developed AI-Driven Early-Warning System for Human-Wildlife Coexistence. Developed an AI-powered wildlife threat detection system using thermal imaging, LiDAR, and acoustic sensors. Integrated CNN and YOLO models for accurate classification with solar-powered, LoRa, and Wi-Fi-based alerts.
- Developed a responsive webpage for song recommendation system using HTML, CSS, and JavaScript. Integrated APIs for personalized recommendation of Songs and implemented user-friendly features like search and playlists.