

ATCHAYA T

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Portfolio: <https://atchaya-thiyagarajan-21.github.io/ATCHAYA-PORTFOLIO/>

OBJECTIVE

A highly motivated and enthusiastic fresher with a strong foundation in data analysis, statistics, and problem-solving. Seeking an entry-level Data Analyst role to apply my analytical skills, work with data-driven insights, and contribute to impactful business decisions.

EDUCATION

Sathyabama university	Tamil Nadu, India
Master of Computer Application; CGPA: 8.71	August 2024 – April 2026
Swami Dayanantha College of Arts and Science	Tamil Nadu, India
Bachelor of Computer Application; CGPA: 9.02	August 2021 - May 2024
Sri Mahadeva Guruji Martic HR Sec School	Tamil Nadu, India
HSC; 94%	June 2020 – March 2021
Sri Mahadeva Guruji Martic HR Sec School	Tamil Nadu, India
SSLC; 95.6%	June 2018 – March 2019

SKILL SUMMARY

- Languages:** SQL, Python.
- Frameworks & Libraries :** Django, Pandas, NumPy, Matplotlib, Seaborn.
- Databases:** PostgreSQL
- Tools:** Visual Studio Code, Excel, Power BI, Jupyter Notebook.
- Version Control:** Git, GitHub.
- Other Skills:** Data Analysis, Dashboarding & Reporting
- Soft Skills:** Communication skills, Teamwork, Problem-Solving, Eagerness to learn.

INTERNSHIP CERTIFICATE

Completed a comprehensive Web Development internship at DCE Technology, Virudhunagar, gaining hands-on experience in front-end and back-end technologies.

Successfully completed a Data Analytics Internship at Gradtwin, Sholinganallur, Chennai, acquiring practical experience in data analysis, dashboard development, reporting, Excel, Python, and Jupyter Notebook.

STARTUP & INNOVATION EXPERIENCE

Presented the "I Attend" face recognition attendance system at StartupTN DPIIT Connect meet, explaining the project to potential investors.

PROJECTS SUMMARY

Alumni Management System:

It is a digital Platform designed to maintain connections between an institution and its former students

Lofa Beauty Hub:

Web app for startups to showcase and sell beauty products, supporting brand growth with a user-friendly interface.

Build Mart:

Responsive web platform for construction product listings with product comparison and secure checkout.

Dine Desk:

Dine Desk is a restaurant management and food ordering platform designed to enhance the dining experience by enabling digital table reservations, order tracking, and menu browsing

Spy Camera Detector:

Security tool to detect hidden cameras via reflection and network scan using web technologies.

IAttend:

Mobile attendance tracking system with location-based check-ins for students and educators.

Expiryfy:

Built a Django-based system to track product shelf life in retail stores and send email alerts three days before expiry, with dashboard reports for better inventory management.

WalMart Product Analysis:

This project focuses on analyzing product-level data to understand sales patterns, customer preferences, and category performance.

CERTIFICATION

- Post Graduate Diploma in Computer Application (PGDCA)
- Introduction to IOT by Nptel