Dhakshna Moorthy Dhandauthapani

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Education

RAJALAKSHMI INSTITUTE OF TECHNOLOGY
B.Tech in Computer Science and Business Systems
2022 - 2026, Chennai
CGPA: **8.22/10.0**

Sri Krish International School
CBSE
2021 - 2022, Chennai
Score Percentage: **73/100**

Links

Github: dhakshna02
LinkedIn: Dhakshnamoorthy Dhandauthapani

Skills

Programming Languages:
Django,Python, Java, SQL, Html/CSS

Tools:
Tableau, Excel, MongoDB

Certifications

- **Python** - Sololearn
- **Java** - Sololearn

Languages

Tamil, **English**

Experience

Backend Development Internship
ADR Group of International, Chrompet, Chennai
6 week

- Created a complete website for ADR Group using **Django** for backend. **HTML, CSS, JavaScript with Bootstrap**, and
- Gained valuable experience in **commercial website creation and hosting**.

Projects

Backend work for website
Django

- Created a backend for website.using Django saved data from user to SQL and sent reply mail for acknowledge user and to HR for notification and saved data in SQL for contact us page
- **Key Achievements**: Enhanced coding skills and responses to the errors while under development of project

Academic Performance Forecasting
Machine Learning Model

- Developed a machine learning model to predict future academic achievements using **linear regression algorithms**.
- **Key Achievements**: Aided in curriculum design, resource distribution, and course recommendations.

Activities and Workshops

- Participating in **SIH'24** with a concept of developing a **speech to signlang converter and viceversa**.
- Participated in **Accenture Innovation Challenge'23**.
- Compared 2 events for Fusion club RIT
- Hosted make you case in event for Fusion club RIT
- Hosted mirchi kaloori stars for Podx
- Audio editor for Podxrit
- Participated in **Techathon 4.0** with the idea of enhancing retail experience.