



DWARAKNATH B

STUDENT

CONTACT



+91 8056507387



Salem, India



dwaraknath.balaji@gmail.com



<https://github.com/Dwaraknath1810>



www.linkedin.com/in/dwaraknath-balaji-3a2b29219

CAREER OBJECTIVES

To obtain a challenging position in a dynamic and innovative company where I can apply my knowledge, skills, and abilities to contribute to organizational success.

EDUCATION

B.Tech Artificial Intelligence and Data Science (2020-2024)

CGPA - 8.74

Sona College of Technology

12th CBSE(2019-2020)

Percentage - 88.6%

Sri Vidya Mandir Hr. Sec. School

10th CBSE (2017-2018)

Percentage - 81.4%

Sri Vidya Mandir Hr. Sec. School

AREA OF INTEREST

- Mathematics
- Data Analytics

SKILLS

Technical Skills

- Programming languages: Python
- Database management: MySQL, ETL
- Data analysis and visualization: Excel, Tableau, Power BI
- Web development: HTML, CSS
- Machine learning
- Deep learning

Soft Skills

- Communication
- Collaboration
- Active Learning

PROJECTS

- Driver drowsiness detection using CNN
- Flight crash analysis
- Sentimental Analysis using ML
- Image Classification using ML
- Personality predictor using AI

EXPERIENCE

- IBM Skills Build Internship on Data Analytics

ACHIEVEMENTS

- Published Paper in MRTM 2023 Energy-Efficient Resource Allocation for IoT Devices with Deep Reinforcement Learning
- Secured 2nd place in hackathon conducted by Sona college of technology.
- Secured 1st Place in district Level Badminton

CERTIFICATES

- Demonstrated proficiency in data analytics by Google Coursera
- Completed a Java programming course conducted by NPTEL
- Completed a IOT course conducted by NPTEL
- Demonstrated proficiency in SQL, Python, and Tableau
- Completed a Python course in GUVI
- Completed a Deep Learning course conducted by NPTEL
- MRTM 2023 PAPER PUBLISMENT

CO - CURRICULAR ACTIVITIES

- Participating Coding Contest conducted by CodeChef, HackerRank, Leetcode
- Solving Machine Learning Problems in Kaggle

EXTRA-CURRICULAR ACTIVITIES

- Solving SUDOKU, RIDDLES, and PUZZLE solving.
- Playing CRICKET, CHESS, and FOOTBALL.