KIRUTHIGA

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CAREER OBJECTIVE

Motivated and detail-oriented graduate seeking an entry-level role to apply academic knowledge and grow professionally.

EDUCATION

B. TECH IN INFORMATION TECHNOLOGY — **CGPA 7.98**
UNIVERSITY COLLEGE OF ENGINEERING (BIT CAMPUS), TIRUCHIRAPPALI (2019 – 2023)
<u>HSC</u> VIDHYA PARTHI HIGHER SECONDARY SCHOOL, DINDIGUL — **SCORE 81%** (2019)
<u>SSLC</u> VIDHYA PARTHI HIGHER SECONDARY SCHOOL, DINDIGUL — **SCORE 97.2%** (2017)

INTERNSHIP

Intern (Nexlima solution)   (May 2025-August 2025)
- Gained hands-on experience in data cleaning, analysis, and visualization using Excel, Power BI, Python, SQL.
- Worked on real-time projects like sales dashboards and patient record analysis, Bank Analysis to derive actionable business insights**.**

SKILLS

- **Technical Skills**: Programming: Python, SQL, Java
- **Tools:** Microsoft Excel, Power bi, Tableau, Canva, Ms office
- **Soft Skills:** Communication, Teamwork, Time Management
- **Languages:** English, Tamil

PROJECT

- **Sales and Profit Dashboard Using Excel:** Built a dynamic sales and profit dashboard in Excel to visualize performance trends using pivot tables and charts.
- **Hospital and Patients Records Dashboard Using Power Bi:** To analyze healthcare data, improving visibility patient flow and treatment outcome.
- **Bank Analysis Dashboard:** Developed an end-to-end Bank Analysis project using SQL, Python, and Power Bi to clean data, perform EDA, and build interactive financial dashboards.

ACADEMIC PROJECT

- **Human Heart Disease Prediction Using Machine Learning Techniques:** Built a Human Heart Disease Prediction model using machine learning techniques to identify high-risk patients based on clinical data.

MINI PROJECT

- **Fake News Detection:** Developed a Python-based tool to classify news as fake or real using keyword analysis, text patterns, and rule-based logic.

COURSE WORK

Data Analyst Course (Nexlima Solution)
- Completed a Data Analyst course by Nexlima Solutions, gaining hands-on experience in Python, SQL, Excel, and Power BI for data-driven insights.

CO CURRICULAR ACTIVITIES

- Participated in Machine Learning Workshop conducted by Google Developer at MIT, Chennai.
- Attended an Excel using AI Workshop conducted by Office Master.
- Deloitte Data Analytics Virtual Job Simulation by Forage.
- Quantium Data Analytics Virtual Job Simulation by Forage.