

MARIYA RAPHEL

PROFILE

Resourceful individual with good programming skill, solid computer science background and machine learning knowledge. Willing to accept challenging tasks so as to fully discover my potentials to research and build on my knowledge.

EDUCATION

- **B.Tech Computer Science and Engineering**
CGPA – 9.05 / 10 **2019-2023**
Amrita Vishwa Vidyapeetham
- **Class 12 – 94.5%** **2019**
Institution: Carmel H.S.S Chalakudy
- **Class 10 – 100%** **2017**
Institution: Carmel H.S.S Chalakudy

TECHNICAL INTERESTS

- Machine Learning
- Natural Language Processing
- Deep Learning
- Database Management
- Programming
- Data Science

PROJECTS

- Analysing gender and age aspects of cyberbullying through online social media.
- Hate/offensive keyword extraction from code-mix Malayalam social media text.
- Facial expression recognition using HOG employing SVD and PCA

TECHNICAL SKILLS

- Python
- C
- MATLAB
- C++
- Java
- ABAP
- HTML
- Oracle SQL Plus
- MySQL

INTERNSHIP

- SAP Labs India, Bangalore
 - Works under CRM of Business ByDesign (BYD)
 - Works on health check incidents and manual testcases.

CERTIFICATIONS

- NPTEL certification in Database Management
- NPTEL certification in Introduction to Programming

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ACHIEVEMENTS & HONOURS

- GATE 2021 Qualified
- Participant of National Level Coding competition ENCRYPTA
- Shortlisted for Codeagon 1.0 coding competition by IEEE Saintgits SB.

LANGUAGES

- English
- Hindi
- Malayalam