

VAIBHAV EDAKKADAN

GRADUATE OF R.S.E.T

B.TECH IN ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

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🐙 <https://github.com/Vaibha-ai>

EDUCATION

UNDERGRAD - 2020-2024
INSTITUTE- Rajagiri School of Engineering and Technology, Edappali, Ernakulam, Kerala,
COURSE- Artificial Intelligence and Data Science.
CGPA – 9.22

HIGHER SECONDARY EDUCATION - 2018-2020
SCHOOL NAME -Sunrise English Private School, Abu Dhabi, U.A.E
FIELD- PCM
PERCENTAGE- 94.3%

REFEREES

GAYATHRI ASHOK KUMAR-
+971 5559 24457
VINMOL K. JESUDAS-
+91 94952 24897
DR. SHERLY K.K. -
+91 94956 00124

TECHNICAL SKILLS

C++, Python	★★★★★
Google Suite	★★★★★
Algorithms	★★★★★
Web Development	★★★★★

LANGUAGES

English	★★★★★
Malayalam	★★★★★

PROFILE

Motivated Artificial Intelligence and Data Science Major, Rajagiri School of Engineering and Technology. Dedicated team player with a passion for leveraging Data Science and AI to drive innovation. Committed to delivering exceptional results and surpassing expectations. Eager to apply analytical prowess and technical acumen to create impactful solutions.

CERTIFICATES

SECOND PLACE in Hortari Programming Challenge (2021)
WINNER of MockXtreme held by IEEE 2022)
10TH PLACE in QuaRunTime 3.0 held by IEEE (2022)
COMPLETED Introduction to Machine Learning by IIT Madras (2023)
PARTICIPATED in Google AI Adapt Search (2023)

PREVIOUS WORKS

MRS (MEDICAL RESOURCE SCHEDULER) – Website that allows hospital staff to allocate Medical Resources (Operation Theaters, Medical Staff) with ease and avoid allocation clashes.
EARLY DIABETES DETECTION - Implemented Decision Tree Classifier, Random Forest Classifier and Logistic Regression to analyze and detect diabetes at its early stages.
GRADUATE ADMISSION – Implemented Linear Regression, Ridge Regression and Lasso Regression to analyze and predict student graduation outcomes.
EXOPLANET DETECTION – Created a CNN model that uses recurrence measures to find the presence of exoplanets and compared it to existing CNN models.

INTERESTS



READING



GUITAR



MUSIC



CODING



PHOTOGRAPHY

I hereby declare that all the details furnished above are true to the best of my knowledge and belief.