

# Vignesh



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## PROFILE

- Passionate AI engineer with a strong background in developing machine learning solutions for diverse clients and also expertise in natural language processing and deep learning techniques, with a focus on developing cutting-edge technology to improve people's lives. Skilled in programming, statistics, predictive modeling, data mining, and quantitative analysis.

## EDUCATION

**MCA, Amrita School of Computing, Amrita University, Amritapuri**

August 2023 – Present  
Kollam, Kerala, India

- Working on a project related to Artificial Intelligence with the highest scholar of our College.
- Grasping Conceptual Knowledge about Artificial Intelligence, Machine Learning, Deep Learning and even about how the Chat GPT works.

## PROFESSIONAL EXPERIENCE

**Edu Ganga Pvt. Ltd, Software Developer**

September 2020 – October 2022 | Raichur, Karnataka

- Although it was a startup company, I have developed a full stack web application with a modern user interface that improved user engagement by 70%.
- Debugged 1000's of lines of code for the development of the software and also given info about the software to the clients.
- Implemented a responsive design that optimized the application for mobile devices, resulting in a 75% increase in usage of that application.
- Collaborated with other developers to ensure code consistency and ensure adherence to best practices.

## PROJECTS

**Face Recognition using Artificial Intelligence**

August 2022

- Developed a face recognition system using artificial intelligence and deep learning algorithms to identify individuals from real time videos.
- Worked on three distinct phases of the project, including face detection and data gathering, training the recognizer, and face recognition.
- Utilized OpenCV, a Computer vision library, to create a real-time face recognition system that can be used for security-based applications like criminal detection, face tracking, airport security, and forensic surveillance systems.

**Web Application for Pre-Primary School**

2021

- Developed a web application for pre-primary school that includes interactive learning tools, progress tracking, and parent-teacher communication features.

## COURSES

**AI Chatbots without Programming, IBM**

August 2023 | Armonk, New York

**Machine Learning with python: A practical Introduction, IBM**

August 2023 | Armonk, New York

**Introduction to ChatGPT, Edx**

August 2023 | Cambridge, Massachusetts

**Machine Learning fundamentals with Python, Datacamp**

August 2023 | Fulton St, New York

**Google AI for Anyone, Google**

July 2023 | Mountain View, California

**AI for Everyone: Master the Basics, IBM**

June 2023 | Armonk, New York

## BCA, AME's Degree College

July 2019 – November 2022 |  
Raichur, Karnataka, India

- Was the Highest Scoring student of whole District and whole University and been a University Ranker.

## 12th Science, S.R.P.S PU College

June 2015 – July 2017 |  
Raichur, Karnataka, India

## Senior Secondary Education-State Board, Hamdard High School

April 2015 |  
Raichur, Karnataka, India

## LANGUAGES

English	● ● ● ● ●
Hindi	● ● ● ● ●
Marathi(Mother Tongue)	● ● ● ● ●
Kannada	● ● ● ● ●
Telegu	● ● ● ● ●
Marwari	● ● ● ● ●
Gujarati	● ● ● ● ●
Punjabi	● ● ● ● ●
Tamil	● ● ● ● ●

## HOBBIES

Programming  
Running  
Cycling  
Learning New Things.  
Blogging  
Reading  
Drawing/Sketching

## CS50's Introduction to Artificial Intelligence with Python, Harvard University

March 2023

## Advanced Artificial Intelligence, BITS Pilani

January 2020 | Hyderabad, India

## SKILLS

Python A To Z(Advanced)	● ● ● ● ●
Machine learning	● ● ● ● ●
Artificial Intelligence	● ● ● ● ●
C Programming	● ● ● ● ●
C ++	● ● ● ● ●
HTML5	● ● ● ● ●
Ethical Hacking	● ● ● ● ●
MatLab	● ● ● ● ●
CSS	● ● ● ● ●
MYSQL/MSQLI	● ● ● ● ●
PL/SQL	● ● ● ● ●
Android App Development	● ● ● ● ●
Robotics	● ● ● ● ●
Git	● ● ● ● ●
NLP	● ● ● ● ●
Computer Vision	● ● ● ● ●
Tensorflow	● ● ● ● ●
R Programming	● ● ● ● ●
Visual Studio	● ● ● ● ●
Decision Making	● ● ● ● ●
Java	● ● ● ● ●
Ruby	● ● ● ● ●
Public Speaking	● ● ● ● ●
Pearl Programming	● ● ● ● ●
Javascript	● ● ● ● ●
React	● ● ● ● ●
Flutter	● ● ● ● ●
Edge Computing	● ● ● ● ●