

Raj Varma



Fresher



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Education

B.Tech/B.E., 2023

PES Institute of Technology and Management (PESITM), Shimoga

12th, 2017

CBSE, English

10th, 2015

CBSE, English



Internship

30 Days

TeachNook



Projects

30 Days

Data Science

During my two-month data science internship at TeachNook, I had the opportunity to work on a diverse range of projects and gain practical experience in various aspects of data science. My internship was a dynamic learning experience that allowed me to apply classroom knowledge to real-world scenarios and collaborate with a team of experienced data scientists.

273 Days

ECG stress detection using Deep Learning Method

The project aims to develop an ECG based stress detection system using state of the art deep learning methods. Chronic stress is a prevalent issue in today fast paced world and its adverse effects on health are well documented. Early and accurate stress detection can play a crucial role in preventing stress related health conditions particularly cardiovascular diseases. This project leverages deep learning techniques to analyze ECG data and provide real-time stress assessments offering a potential breakthrough in healthcare.



Certification

- Internship In Data Science (Valid upto October 2022)
- Google UX Design Specialization
- Build Dynamic User Interfaces (UI) For Websites
- Design A User Experience For Social Good & Prepare For Jobs
- Create High-Fidelity Designs And Prototypes In Figma
- Conduct UX Research And Test Early Concepts
- Build Wireframes And Low-Fidelity Prototypes



Key skills

- Python
- Java
- UX Design
- Figma
- UI Development
- Data Science
- IT Support
- IT Technical Support
- Operating System Installation
- Service Desk
- Service Desk Executive
- IT Automation
- Project Management



Personal Information

City **Bengaluru**

Country **INDIA**



Languages

- English
- Hindi

- Foundations Of User Experience (UX) Design
- Foundations: Data, Data, Everywhere
- Start The UX Design Process: Empathize, Define, And Ideate