

Raushan Vivek

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PROFILE SUMMARY

Highly motivated and detail-oriented software developer with a strong academic background in Computer Science and hands-on experience in software development and data science. Proficient in various programming languages including Java, Python, and C/C++, as well as MySQL, Android, Firebase, Spring Boot and Django frameworks. Eager to contribute to a dynamic development team and continuously enhance skills through practical experience and further learning opportunities.

EDUCATION

Indian Institute Of Technology

Master Of Technology- MTech CSE

Tirupati, Andhra Pradesh

Aug. 2025 - Pursuing 1st year

Central University Of Haryana

Master Of Computer Application-MCA

Mahendragarh, Haryana

Aug. 2021 – Jul 2023

Rani Channamma University

Bachelor of Computer Application-BCA

Belagavi, Karnataka

Jun. 2017 – Aug 2020

TECHNICAL SKILLS

Languages: Java, Python, C/C++, MySQL, HTML/CSS

Machine Learning: Supervised Learning, Unsupervised Learning, Regression, Classification, Clustering

Frameworks: Pytorch, Django

Developer Tools: Data Structure and Algorithms, Object-Oriented Programming

Server: Xampp, Wamp, Firebase

EXPERIENCE

Data Science Internship

Sep 2023 – Nov 2023

BrainOvision Solution Pvt. Ltd

- Used Python for data extraction, cleaning, Data preprocessing, visualisation and analysis of data
- Done data visualization efforts using such as Matplotlib or Seaborn
- Developed and implemented predictive models to improve the decision-making process

PROJECTS

ANNOTATEME TOOLS | *Android IDE, Java, XML, Firebase*

[GitHub Link](#)

- It is a mobile-based annotation and labelling tool for ML and DL models
- The application enables annotators or users to annotate and label images by three methods, Simple classification, Bounded box object detection, and semi-automated labelling method
- Along with annotators, anyone interested can participate in the labelling process

FOOD APP | *Android IDE, Java, XML, Firebase, Razor-Pay API*

[GitHub Link](#)

- Two applications have been developed for this project
- Food App for Passengers: This application is designed to order food online via mobile while travelling in trains. Passengers can order the food online of their own choice.
- Restaurant App for Restaurants: The restaurant can register by using the location with their menus in this application. It provides services to passengers who can order food online while travelling
- Collaborated with Razor Pay API for online payment in Passenger application

TRAINING AND CERTIFICATIONS

- **Web Application Technologies and Django** by Coursera and authorized by the University of Michigan (December 2023)
- **Machine Learning using Python** by National Institute of Electronic and Information Technology, Chandigarh (Mar 2023 to March 2023)
- **Data Analytics Training** conducted by IBM Skills Build (July 2022 to August 2022)
- **Android App Development** for Beginners by Udemy (October 2019))