

Yash Yuvraj Mete

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CAREER OBJECTIVE

Seeking a dynamic IT role to leverage and expand my skills, contributing to organisational growth. Eager to make a positive impact, kickstart my career, and embrace continuous learning. Ready to bring enthusiasm, adaptability, and a strong work ethic to a team-oriented environment.

EDUCATION

Qualification	Name of the Institute	University/Board	Year	CGPA/Percentage
B.Tech in Computer Sci. & Engg.	N.K.Orchid College of Engineering and Technology, Solapur	DBATU University, Lonere	2020-24	8.03 CGPA
HSC	H.D. Jr. College, Solapur	Pune Board	2018-20	58.31 %
SSC	B.F.Damani High School, Solapur	Pune Board	2008-18	75.40 %

TECHNICAL SKILL

Web Development - Languages - HTML, CSS, JavaScript

Technologies - Wordpress

Android Development - Languages - Java, Kotlin

Technologies - Jetpack Compose, Firebase

Developer Tools - Android Studio

Developer Tools - Git/GitHub, VS Code, IntelliJ IDE.

Technical Skill - Machine Learning, Prompt Engineering.

EXPERIENCE

RUDRA Research and Analytics | Assistant Manager

July 2024 - Till Now

- Developed and deployed a survey Web/Mobile application with automated data analysis models.
- Contributed as a core team member on two live projects.
- Collaborated with senior team members to strategize and optimise project execution.
- Enhanced machine learning model performance, achieving a **90%** accuracy improvement.
- Ensured seamless integration of models into real-world applications for impactful results.

PROJECTS

Interview Preparation Quiz Portal | [Link](#)

January 2024

Project Title - Interview Preparation Quiz Portal of **Android Application**.

- This web application is developed using android studio to provide students for the interview preparation & The application of this that helps students for the valuable interview preparation quiz questions using this web application.
- The application includes the quiz questions with correct options and after giving the quiz they will show the Score.

ElectionMitra | [Link](#)

July 2022 - December 2022

Project Title - Building an **Android Application using Java and Firebase** for Election Campaigning.

- In addition to providing Android applications, we also provide election campaigning tools that assist them in reaching out to the last remaining voters.
- By using our android application, large-scale campaigns can be conducted at a lower cost, in less time, and with less manpower.
- We provide the alphabetical voter list in this android application and create a demo of the EVM machine with a follow-up of the candidate information.

Project Title - A Web application that assists the retirement persons.

- A web application developed using **HTML, CSS, Javascript** to provide students with information about the retirement persons for the various processes.
- We integrate **Machine Learning and Deep Learning algorithms** to Recommendation and predict the stock and Health insurance cost plan suggestions .
- It consists of **LSTM, Logistic regressions algorithms**.
- The following services involved in these projects are Stock Recommendation on the basis of the user engagement and Stock Prediction, Insurance plan suggestions on the basis of user and return calculator.

GradientBoosting CVD Predict | [Link](#)

March 2023 - June 2023

Project Title - CVD Prediction Using Gradient Boosting Algorithm In Machine Learning

- The predictive accuracy was **73.90%** on an independent dataset, effectively identifying patients at risk for cardiovascular disease.
- To accurately predict CVD disease using **Gradient Boosting Classifier Algorithm**.
- In addition to enhancing patient care, the project contributes to early detection and intervention of CVD, which may reduce its incidence.

ACHIEVEMENTS

- HTML5 Certification Course by Udemy
- CSS Certification Course by Udemy
- Java Certification Course by Simlilearn
- Android Application Course by Udemy
- C Programming by Coursera
- Participated at AAKRUTI 2022
- **Semifinalist in TIAA AI Hackathon**
- Participated in Code Fin organised by MissionEd

POSITION OF RESPONSIBILITY

CSESA (CSE Students Association) | President

September 2022 - September 2023

Successfully organised over 20 state-level technical events, fostering a dynamic platform for tech students at our institute. Empowering innovation and collaboration, these events have become a hallmark of our academic community.

ORCHATHON'23 | Event Head

April 2023

As Head of the state-level technical event on April 1, 2023, I successfully organised a diverse program featuring a Hackathon and other engaging activities, fostering innovation and collaboration among participants.

NKOCET Cultural Committee | Cultural Secretary

September 2023

As the Cultural Secretary for the academic year 2023-24, I am excited to organise vibrant and diverse cultural activities at our institute, fostering creativity and unity among students.

PERSONAL PROFILE

Date Of Birth : 31st December 2002

Languages Known : English, Hindi, Marathi

Permanent Address : G-2 Shreeyas Appt., Hotgi Road, Solapur

Hobbies & Interests : Connecting with people, Travelling, Helping peoples,Playing Outdoor Games

I hereby declare that above mentioned information is correct and best to my knowledge.

(Yash Y. Mete)