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CAREER OBJECTIVE

Looking for a position where I can make a positive impact, kick start my career in the IT industry, learn new things and utilize my skills for the growth of an organization.

QUALIFICATION SUMMARY

Qualification	College/Institutes	Board/University	Year	Percentage/CGPA
B.Tech (CSE)	N. K. Orchid College Of Engineering and Technology, Solapur	DBATU, Lonere	Pursuing	-
TE (CSE)			2023	8.83
SE (CSE)			2022	9.47
Diploma	Shri Siddheshwar Women's Polytechnic, Solapur	MSBTE	2021	96.40%
S.S.C	Vidyaniketan High-School, Solapur.	Pune Board	2018	95.60%

TECHNICAL SKILLS

Programming Languages : C, C++, Java, Python
Database : MYSQL, Oracle
Application Software : Visual Studio, Eclipse, IntelliJ
Web Based Technologies : HTML, CSS
Operating Systems known : Windows , Linux

ACADEMIC PROJECTS

- **Where Is My Bus? A Real time Bus Tracking and Management Application | (working)**
This application provides real time bus location tracking with fee records, fee structure details, route management, alerts and notification.
- **RetirementAI - A Web application that assists the retirement process. | July 2023 – Nov'2023**
A web application developed using HTML, CSS, Javascript to provide students with information about the retirement persons for the various processes. We integrated Machine Learning and Deep Learning algorithms to Recommend and predict the stock and Health insurance cost plan suggestions . It consists of **LSTM, Logistic regressions algorithms.**
- **CVD Prediction Using Gradient Boosting Algo in ML | May'23 - July'23**
Achieved a high predictive accuracy of 73.90% on an independent dataset, effective identifying individuals with higher likelihood of developing cardiovascular disease.

➤ Web Application for Sign Language | Apr'22 – Sep'22

Developed an web application to generate the text from the sign language. We are taking input from the camera and predicting its equivalent text with the help of trained ML model. There are some other features like learning sign language and quizzes based on sign language.

INDUSTRIAL TRAINING

- Completed Training on C and C++, by Giri TechHub(2023).
- Completed **Employability Skills Development** training conducted by **Zensar Technologies** on **Core Java, MySql** (2022-2023)
- Completed a **6 weeks** Online Training on **Core Java** with 100% score by Internshala Trainings (2022)
- Completed Training on PHP, by **Dacway Infotech**, Solapur (2020)

ACHIEVEMENTS / CERTIFICATIONS

- Participated in **Smart India Hackathon** 2023.
- **Semi-finalist** in the **TIAA Hackathon** 2023.
- NPTEL course on **Problem Solving through Programming in C** (2023)
- **Udemy** course on **Mastering DSA using C and C++** (2023)
- **TOP 27** in **Dassault Systems Aakruti** 2022 Project Competition
- **First prize** in **State Level Quiz** Competition at SPM Polytechnic, Solapur (2020)
- **Third Prize** in **Blind C** competition at SSWP, Solapur (2020)
- **Second prize** in **National Level C Booster** Competition at NKOCET, Solapur (2020)

CO-CURRICULAR ACTIVITIES

- **Vice President Of CSESA**(Computer Science Engineering Student Association) at NKOCET,Solapur from 2022 - Present
- **Co-Ordinator** of **Technical Section** of College Magazine Orchid Aura (2022)
- **Head** of TechFest event for **C-Kathon** at NKOCET (2022)
- **Co-Ordinator** of the **Anti-Ragging Committee** (2022 - Present)
- **NSS Volunteer** for **Blood Donation Camp** (2022)
- **Member of Volunteers Team** for events arranged by **CSESA** from 2021-2022

INTERPERSONAL SKILLS

- Leadership
- Communication
- Collaboration

PERSONAL PROFILE

Date Of Birth : 6th March, 2003
Languages Known : English, Hindi, Marathi and Kshatriya
Address : 10/32 Bhavani Peth , Ghongde Vasti, Solapur
Place : Solapur
Date:

(Sampada S. Tikale)