

Vaibhav Prakash Vasani

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Objective: - To seek position where my creativity, potential, energy and skills may be applied with new learning experience.

Education Qualification:

- *Pursuing* **PhD** in **Computer Science and Engineering** from Kalinga University
- Completed **MA** in **Hindi** from Indira Gandhi National Open University
- Completed **ME** in **Computer engineering** with **68.48%** from Lokmanya Tilak college of Engineering, Koparkhairane, Navi Mumbai, Mumbai University.
- Completed **BE** in **Information Technology** with **70.07%** from VYWS'S Prof. Ram Meghe Institute of Technology and research and management, S.G.B. Amravati University.

Project Undertaken

1. Development of **Peer-grade system** for the assessment of students work. System have multiple user like student and faculty. Each faculty will create class and Peer grade assignment. Faculty will give ratio in peer-grade (Faculty: student). Faculty can read/download the graded report card (.xlsx). User student will upload the assignment link for peer-grading. (<https://classroom.vasanifamily.co.in/>) (Django Framework+HTML+CSS+JS)
2. **Recommendation** system for organization to recommend various **roles** and **responsibility** to individual or group. Data collected from various visions, and data is processed for further processing (PHP+MySQL+HTML+CSS+DM).
3. A **GIS based recommendation system** for the construction of metro project. Recommendation to place parking, modifying the footpath to avoid hawkers and proper walkway for commuters.

Research Paper Published & Presented:

A) **International Journal (05)**

1. Vaibhav Vasani; Tejas Khanolkar; Vignesh Sunder Raman; Debdatta Kundu; Tirth Shah, “Fake User Profile Detection on Matrimonial Sites Using Machine Learning Approach”, 15-17 Sept. 2021, IEEE Xplore: 29 November 2021, DOI: [10.1109/ICECCT52121.2021.9616674](https://doi.org/10.1109/ICECCT52121.2021.9616674)
2. Sameer. M. Patel , Sarvesh. S. Pai , Mittal. B. Jain Vaibhav P. Vasani “OPTICAL CHARACTER RECOGNITION FOR ELECTRONIC INVOICES USING AWS SERVICES”, International Journal of Engineering Applied Sciences and Technology, 2021, vol. 6, Issue 5, ISSN No. 2455-2143, Pages 237-242. (<https://www.researchgate.net/project/Optical-Character-Recognition-for-Electronic-Invoices-using-AWS-Services>)
3. Dale Alphonso, Sandhya Pachupate, Shaivi Ganatra, Swapnil Pawar, Vaibhav Vasani , “VIRA - Virtual Assistant Integrated Business Process Management System for Virtual Assistants”, International Journal for Research in Engineering Application & Management (IJREAM), ISSN : 2454-9150 Vol-07, Issue-01, APR 2021 , <http://ijream.org/papers/IJREAMV07I0173065.pdf>
4. Vaibhav P. Vasani, Bemila Theres, Nishi Shah, Neil Parekh, Kshitij Jain, “Comparative Study of Various Clustering Algorithms and Sentiment Analysis Methodologies”, IJRITCC, May 2017, ISSN: 2321-8169, Volume: 5 Issue: 5, page no. 11 – 13 (https://ijritcc.org/download/conferences/ICRTCEE_2017/ICRTCEE_Track/1494999227_17-05-2017.pdf)
5. Vaibhav Vasani, Rajendra D. Gawali, “Classification and performance evaluation using data mining algorithms”, IJRSET , Vol. 3, Issue 3, March 2014, ISSN: 2319-875, page no 10453- 10458 (www.ijrset.com/upload/2014/march/74_Classification.pdf)

B) International Conferences:(02)

1. Vaibhav P. Vasani, “Neural Network based Face gesture recognition”. International conference at YTIT, March, 2012.
2. Vaibhav Vasani, Rajendra D. Gawali, “Placement Prediction of students using Association Rule”, International Journal of Informatics and Communication Technology (IJ-ICT)

C) National Conferences: (01)

1. Vaibhav P. Vasani, Rajendra. D. Gawali, "A Survey on Educational Data Mining". 13th October, 2013 National Conference on technologies for physically challenged, ISBN 978-81-924815-4-8

Experience (in Anti-Chronological order):

- *Working as Assistant Professor in Computer Engineering Department of K. J. Somaiya College of engineering, Vidyavihar, Since 16th July, 2018.*
- As a Visiting Faculty, Birla College, Kalyan for MSc AI, Data Science, Cloud Computing, Applied Mathematics department.
- Worked as Assistant Professor with Shah and Anchor Kutchhi Engineering College from 15th July 2015 to 30th June, 2018 (Actively involved with ISO (Feedback) and NBA(B2 criteria and its SAR preparation, attainment calculation), Departmental, Organizational level activities).
- Worked as Assistant Professor PVPP's College of Engineering from 2nd of February 2015 to 29th May 2015.
- Worked as Lecture PVPP's Manohar Phalke Polytechnic from 1st December 2009 to 31st January, 2015 (Actively involved with various activities; NBA, AICTE, Departmental, MSBTE, RBTE)
- Worked as Visiting Faculty, YCMOU Mumbai.
- As a Visiting Faculty at Government Polytechnic college of Mumbai from 1st July 2009 to 29th October 2009

Area of Interest:

Data Base, Data Mining, Big Data Analytics, Software Engineering, AI, Deep Learning, Machine Learning

Tools: Tableau, R-Studio, Git, PowerBI, Hadoop, SAS, Power BI, Google Data Studio

Operating System: Ubuntu, Cent OS, Windows

Office Tool: MS-office, Libre office

Database: MySQL, PostgreSQL, Oracle, MongoDB

Languages: C, C++, Python

IDE: Code block, PyCharm , VScode

International/National Memberships:

- ACM member

- Life Member of Indian Society for Technical Education (LM 75911).

Achievements:

- Team was runner up in Smart India Hackathon 2020, at Bangalore Nodal Center.
- Team won Smart India Hackathon 2019 at Bangalore Nodal Center worked on Agriculture domain based problem
- Awarded with “**Manohar Phalke Young Achiever of the Year Teacher Award**” in year March-2013 during National event “MP-ProEX 2013” organized by PVPP’S Manohar Phalke Polytechnic, Mumbai.

Strength

Effective time management, Quick Learner, Confident having positive attitude, Good team player, Good with meeting deadlines, Command on language, Team/People Get motivated Automatically.

Interests & Hobbies

Gardening, Reading, Surfing Internet, Watching films/Series

Management Skill:



Personal Details

Date of Birth: - 8th of November 1987
Linguistic Proficiency: - Marathi, Hindi, Gujarati, English
Gender: - Male
Marital Status: - Married
Nationality: - Indian

Summery

Number of paper published	08+
Year of Experience	15 years

Award	01
Projects Guided	40+
Courses Designed	25+

Declaration:

I do here by confirm that the information given in these curriculum vitae is true to do the best of my knowledge and belief.