

Curriculum Vitae



Mr. Suraj Shivaji Bhoite

Address: Old Sangvi, Pimpri-Chinchawad, Pune, 411027

Contact Cell Phone No: (+91) 9922372083

E-mail Address: sbhoite94@gmail.com / suraj.research24@gmail.com

Date of Birth: 19th July, 1994.

Education Qualification: *M. Tech* in Computer Engineering from G. H. Raisoni College of Engineering and Management, Wagholi, “An Autonomous Institute & Affiliated to Savitribai Phule Pune University”

Career Objective

- ❖ To build a career that helps me to explore my skills by acquiring ample knowledge. Want to become the expert in my field and make new innovations.

Work Experience

Total Experience – 6 Years

I. Dec. 2023 – Till Date

Dr. D. Y. Patil College of Engineering and Innovation, Varale

Profile: Assistant Professor

Responsibility-

- Subject Teaches – **I.** Theory of Computation **II.** Data Structures and Algorithms
IV. Machine Learning **IV.** LP –III
- Portfolio- 1. AMC Coordinator
2. Time Table Coordinator
3. CO-PO Attainment Co-ordinator
4. Project and Internship Coordinator
5. IPR Coordinator
6. S4DS Student Chapter Coordinator
7. TNP Coordinator

II. July 2023 – Nov 2023

ISBM College of Engineering, Pune

Profile: Assistant Professor

Responsibility-

- Subject Teaches – **I.** Theory of Computation **II.** Design and Analysis of Algorithms
III. LP –III
- **SPPU Examination Work:** Paper Setter and Examiner in Design and Analysis of Algorithms Course (Theory, 2019 Pat.)

V. March 2022 – Jun 2023

PES Modern College of Engineering, Pune

Profile: Assistant Professor

Responsibility-

- Subject Teaches – **I.** Theory of Computation **II.** Data Structures and Algorithms
III. Machine Learning **IV.** LP –III
- Portfolio- 1. CSI Student Chapter Coordinator 2. IPR Coordinator
3. ED Cell Coordinator 4. NAAC Criteria 3 as Supporting Staff.

VI. Sep 2021 – March 2022

SRTTC Faculty of Engineering (VIT Kamshet), Pune

Profile: Assistant Professor**Responsibility-**

- Subject Teaches – **I.** Theory of Computation **II.** Digital Electronics and Logic Design
- Portfolio- 1. Departmental Internal Examination (Unit Test, Prelim)
2. Departmental Time Table coordinator
3. Academic Feedback Coordinator.

VII. Sep 2020 – May 2021

Vidya Pratishthan's Kamalnayan Bajaj Institute of Engineering and Technology, Baramati, Pune.

Profile: Assistant Professor.**Responsibility-**

- Subject Teaches – **I.** Object Oriented Programming **II.** Object Oriented Programming Lab
- NBA Criteria 3 (Supporting Staff)

VIII. July 2019 – Sep 2020

SMSMPITR, Akulj, Solapur

Profile: Assistant Professor**Responsibility-**

- Subject Teaches – **I.** Design and Analysis of Algorithm **II.** Theory of Computation
- Activity Coordinator.
- Worked as IT Coordinator for Solapur University Exam Oct/Nov 2019.

IX. 1st September 2016 – 31st August 2017

Curiosity Automation PVT. LTD

Profile: Junior Software Developer**Qualification**

Qualification	Year of Passing	University/Board	Marks (%)	Class
Ph.D (AIML)	Pursuing	Symbiosis Institute of Technology (Pune), Symbiosis International (Deemed University)	-	-
M. Tech (Computer Engineering)	2019	G. H. Raisoni College of Engineering and Management, Wagholi” An Autonomous Institute & Affiliated to Savitribai Phule, Pune, University”	7.68 CGPA	First Class
BE (Computer Engineering)	2016	Savitribai Phule Pune University	64%	First Class
H.S.C.	2012	Pune Board	51.17%	Second Class
S.S.C.	2010	Pune Board	76.73%	First Class

Skill Set

Operating System / Hardware : Windows 10, Fedora, Linux etc.

Programming Languages : C, C++, Python etc.

Tools : MySQL, NetBeans, MS Office, Latex etc.

Academic Project

I. (BE 2015-2016)-:

Project Name : Enhanced Translating Relational Queries Into Spreadsheets.

Techniques : 1. Frontend: html, Java, jsp
2. Backend: Spread sheet
3. Database: MySql
4. Database Connectivity: jdbc

Platform : Java

Role : Team Member.

Duration : 7 Months.

II. (M. Tech - 2018-19)-:

Project Name : “Descriptive Clustering of Documents on the Basis of Predictive Network”

Techniques : 1. Frontend: Java, AWT, Swing
2. Backend: MySql
3. Database Connectivity: jdbc

Area : Machine Learning

Platform : Java

Duration : 7 Months.

Extra-Curricular Activities and Achievements

I. Paper Publication:

ISSN	Title of Journals	Volume & Issue	Name of Journals
0363-8057	Automated Text Document Classification Using Predictive Network	Volume 09 Issue 04 2023	Gradiva Journal
2582-4376	Aspect Based Online Sentiment Analysis Product Review and Feature Using Machine Learning	Volume 03 Issue 07S July 2021	IRJAS
2457-0176	“Descriptive Clustering of Documents on the Basis of Predictive Network”	Volume 5 Issue 2 10th October 2020	ICINS
2349-3585	“Speedy Grocer based on Android Technology”	Volume-13, Issue-3, March 2020	IJRDT
2349-3585	“Systematic Review Paper on Descriptive Clustering of Documents on the Basis of Predictive Network”	Volume-11, Issue-3 March 2019	IJRDT
2394-2320	“Information Extracting Using by Big Data”	Vol 5, Issue 3, March 2018	IJERCSE
2277-128X	“Enhanced Translating Relational Queries into Spreadsheets	Volume 6, Issue 4, April 2016	IJARCSSE

II. Copyright :

Sr. No.	Title	Registration No.	Status	Month & Year
1.	AI-Driven Job Matching and User Identification System.	L-160304/2025	Register	February 2025
2.	Enchaining Emergency Response for Travelers With Legal Consistency Using Machine Learning	L-147823/2024	Register	May 2024
3.	Social Network Mental Disorders Detection Via Online Social Media Mining Using Machine Learning.	L-145513/2024	Register	March 2024
4.	Automated Text Document Classification Using Predictive Network.	L-142125/2024	Register	January 2024

III. Patent:

Sr. No.	Title	Application No.	Status	Month & Year
1.	Artificial Intelligence Based Stress Detection Device	443868-001	Register	March 2025
2.	Blockchain Based Medical Data Storing Device	417223-001	Register	May 2024

Educational Background

(Ph.D Pursuing)-

Department: Artificial Intelligence and Machine Learning.

Institution: Symbiosis Institute of Technology, Pune

University: Symbiosis International (Deemed University)

(M. Tech 2019)-

Department: Computer Engineering.

Institution: G. H. Raison College of Engineering and Management, Wagholi, Pune

University: “An Autonomous Institute & Affiliated to Savitribai Phule, Pune University”.

(BE 2016)-

Department: Computer Engineering.

Institution: S.B. Patil College of Engineering, Indapur, Pune.

University: Savitribai Phule Pune Univeresity.



Mr. Bhoite Suraj Shivaji.