

Career Objective:

- To work in a professional environment, learning new technologies and applying known technologies.
- To further enhance my knowledge and to have a steady professional growth.
- To work dedicatedly for the betterment and progress of the organization for which I will be working.

Technical Knowledge:

Operating System:	Windows 10, Kali Linux.
Programming Languages:	JavaScript, Java, Bootstrap, HTML5/CSS3
Framework:	Springboot, Angular
Databases:	MySQL, MongoDB.
Application Software:	Android Studio, Wireshark, Cisco Packet Tracer, Weka, Xampp

Education Information:

Degree	College/School	University/Board	Year of passing	Percentage
B.E (IT)	Pillai HOC College of engineering and Technology, Rasayani	Mumbai University	2022	65.33
Diploma (IT)	Bharati Vidyapeeth College of Engineering, Navi Mumbai	Maharashtra State Board of Technical Education	2017	64.53
S.S.C.	Chembur Vidya Niketan High School & Jr College, Mumbai	Maharashtra State Board	2010	64.00

Academic Projects:

Diploma in Information Technology

Chat Application in Android

Software Tools: Android Studio, java, MYSQL.

Bachelor of Engineering in Information Technology

Enhancing Emotion Recognition System Using Machine Learning:

Software Tools: PYTHON, ANACONDA IDE, FLASK, MYSQL, SPYDER.

- Enhancing emotion recognition system is a real time project. The aim of project is to recognize human emotions using computer. Computer vision is important for plenty of real-world things like AI, Human Robot Interaction (HRI), sign language etc., because computer vision is field of computer science that focuses on computers to identify and understand objects and people in images and videos. Plethora of researches have been done to analyze human emotions using facial expressions.
- Paper published on IJRTI- <https://www.ijrti.org/papers/IJRTI2205001.pdf>

Other Projects:

- LED Distance Indicator using Ultrasonic Sensor.
- Credit Card Fraud Detection Using Machine Learning (Weka Tool).
- Employee Leave Management System in PHP, XAMPP, HTML5/CSS, JavaScript.
- Expense tracker in Android
- Chatbot (Railway Enquiry) Using Tidio Tool.

Certification:**Full Stack Java Developer | Simplilearn**Phase-1: Implement OOPS Using JAVA With Data Structures and Beyond | **Date: 02 Feb 2023**Phase-2: Become A Back-End Expert | **Date: 06 Mar 2023**Phase-3: Implement Frameworks the DevOps Way | **Date: 29 mar 2023**Phase-4: Develop A Web Application Using Frontend Stack | **Date: 31 May 2023**Phase-5: Full Stack Java Developer Capstone Project| **Date: 04 Jun 2023****Full Project:**

- **Project 1: FlyAway Airline Booking Portal | Tech Stack: Java, Java EE Servlets, JavaScript, MySQL, GitHub**
 - Coordinated with UX team to develop airline booking portal that generated 94% user engagement
 - Analyzed users' journey and modified existing portal to improve sig up rate by 13%

- **Project 2: E-commerce Website for Sporty Shoes | Tech Stack: Java, JavaScript, MySQL, GitHub, JSP.**
 - Sporty Shoes is a company that manufactures and sells sports shoes. They have a walk-in store, and now, they wish to launch their e-commerce portal sportyshoes.com

Personal Information:

Name	Nilesh Mahadev Pandey
Date Of Birth	21 September 1991
Gender	Male
Permanent Address	1B/603 Mansarovar Complex Sec- 34, Kamothe, Navi Mumbai
Marital status	married
Nationality	Indian
Languages Known	English, Marathi, Hindi

Declaration: I, hereby declare that the above-mentioned information is true to the best of my knowledge.**Date:****Nilesh M. Pandey****Place: Mumbai**