RESUME

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OBJECTIVE:

To work in industry that will offer me best Opportunity for further development of my abilities, skills and knowledge and will give me chance show my best efforts for growth and development of organization.

EDUCATIONAL QUALIFICATIONS:

Class	Year of passing	Institute	Percentage
BE (Electronics and Telecommunication)	2018	Vidya Pratishthan's Kamalnayan Bajaj Institute of Engineering and Technology, Baramati.	65.68%
Diploma	2015	Satara Polytechnique Satara.	85.71%
H.S.C.	2013	Balasaheb Desai collage, Patan.	61.03%
S.S.C.	2011	K.D.S. Highschool, Patan.	84.91%

PROJECT DETAILS:

B.E Mega Project:

- **Project Title**   **:** Automated solar based grass cutter robot.
- **Controller**   **:** ATmega 320(Arduino).
- **Software**   **:** Arduino
- **Description**   **:** The objective of project is to minimize illegal use and excessive use of electricity, minimize the man power required to handle the old type of grass cutter. Automatically cut the grass in minimum time. Minimize the noise pollution.

CDAC Project:

- **Project Title** : Restaurant Data Analysis and Event Success Prediction
- **Platform** : Python, Hadoop, Hive, Machine Learning, Tableau
- **Description** : The project focuses on using open source restaurant data for predicting the success of the event. It includes analyzing of data and predicting rating of the restaurants which can be concluded to event success based on parameters like food, cost, location and type of restaurants. The project is executed using Zomato API, Python, Big Data Technologies(Hadoop and Hive), Machine learning algorithms and Data Visualization tools & techniques(Tableau).

TECHNICAL SKILLS:

- Programming skill: Core java , OOP concepts, Python
- Big Data technologies: Apache Hadoop, Hive
- Oracle Database, SQL, Data Visualization Tool(Tableau)
- Basic Knowledge of Cloud Computing with Linux
- Basic knowledge of machine learning algorithms

TECHNICAL TRAININGS

- Completed PG Diploma in Big Data Analytics from CDAC, Pune

- Attended Workshop on' Rasberry Pii' at VPKBIET, Baramati.

- Attended Workshop on "Embedded System."

CERTIFICATIONS :

- Participated in POSTER PRESENTATION organized by computer engineering student association in VPKBIET, Baramati.
- Participated in IEI approved national level PROJECT COMPETITON in K J Collage of Engineering Pune.
- Attend various WORKSHOP based on embedded system, PLC SCADA, Microcontroller Based.

EXTRA-CURRICULAR ACTIVITIES :

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- Member of EESA- Worked as Coordinator.
- Participated in Poster Presentation, Quiz competition, Paper presentation at VPKBIET, Baramati.

STRENGTHS:

- Responsible attitude
- Self-Confident
- Honest and Hard working
- Team Player

DECLARATION:

I hereby declare that all the details given above are true to the best of my knowledge and belief.

Place: Pune   **Neha Patil**