SWATI PRAKASH DHAS

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CAREER OBJECTIVE:

To ensure a position in a reputed firm where I can learn new things and utilize my capabilities to the best extent and in the process add value to the organization and my career.

ACADEMIC PERFORMANCE:

B.E (In Electronics &	7.05CGPA	XAVIER INSTITUTE OF
Telecommunication)		ENGINEERING
HSC	68%	WILSON COLLEGE
SSC	85.45%	ST.JOSEPH'S HIGH
		SCHOOL

TECHNICAL SKILLS:

- Basic C and Java
- SQL

PROJECTS:

UNMANNED GROUND VEHICLE (Final Year Project)

An unmanned ground vehicle (UGV) is any piece of mechanized equipment that moves across the surface of the ground without intervention of human. Four different transient conditions such as increasing mass, sudden right and left breaks, change of slope of road on performance of UGV and appropriate controller will be design in MATLAB Simulink.

❖ LINE FOLLOWER ROBOT

Line follower Robot is a machine which follows a line, either a black line or white line. Basically there are two types of line follower robots: one is black line follower which follows black line and second is white line follower which follows white line. Line follower actually senses the line and run over it.

❖ RF BASED WIRELESS REMOTE CONTROLLED SYSTEM

RF based wireless remote control system (RF Transmitter & RF Receiver) can be used to control an output load from a remote place. It is often required to switch electrical appliances from a distance without being a direct line of sight between the transmitter and receiver.

EXTRA CURRICULAR ACTIVITIES:

- ➤ Part of the core committee of cultural festival Spandan 2017.(Xavier Institute Annual College Festival)
- > Appeared for Elementary and Intermediate Drawing Examinations with a C grade in both.
- ➤ Won various events in the college festival Spandan.

PERSONALITY TRAITS:

- > Self Motivated
- > Time Management
- Neatness
- > Hardworking

LANGUAGES KNOWN:

> English, Hindi, Marathi.

HOBBIES:

- Drawing
- ➤ Listening to music
- > Singing

PERSONALITY DETAILS:

Father's Name: Prakash Laxman Dhas

Mother's Name: Usha Prakash Dhas

Date of Birth: 05 March, 1995

Age:21 years

Sex:Female

Marital Status:Single

I hereby declare that all the above facts are true to my knowledge.

Date:

Place: Mumbai