Utkarsh Khursale

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Objective

To excel in the IT field through hard work, perseverance, skills, research to serve my parents and nation with the best of my abilities.

Education

Year of passing	Bachelor of Engineering Electronics and Telecommunication	CGPA/Percentage
2022	Pune Institute of Computer Technology Savitribai Phule Pune University	9.66
2018	Kalmadi Shamarao Jr. College HSC	Board Exam: 92.62
2016	Bharatiya Vidya Bhavan Paranjape Vidya Mandir(SSC)	Board Exam : 94.6

Projects

· **Traffic Signal Violation Detector System** – to detect the traffic Signal rules violating vehicle capture it's image and identify the number plate of the vehicle and process the image with image processing, detect the number and automatically send a email of the violating image and the fine amount.
OS Requirements: Raspbian OS Programming Language: Python
Application used: OpenCV, Tesseract OCR

Supermarket Billing System – Used to enter the customer, product and the purchase information in the supermarket database and then generating a invoice or receipt of the products purchased by the particular customer.
OS Requirements: Windows Programming Language: Java, SQL
Application used: MySQL

Skills & Abilities

TECHNICAL SKILLS
- **Languages**: C, C++, Java, Python
- **Platforms**: Windows XP/ 7/8/8.1/10, Linux, Ubuntu, Mac OS.
- **Web Design**: HTML
- **Database**: MySQL.

Areas of Interest

- Database Management Systems.

- Software Engineering.

- Internet of things

Personal Abilities

- Ability to make sound decisions.
- Good communication and organizing skills.
- Make people to understand the situation quickly.

Extra-Curricular Activities & Hobbies

- **Sports:** Cricket, Football, Volleyball. **Games:** Carom, Chess.
- Amateur gaming.
- Gazing at movies and giving ear to music.