VARUN TOTAKURA

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CAREER OBJECTIVE:

To have a challenging career in a responsible position which helps me to adapt new skills & master current technologies with hands-on experience and to grow along with the organization.

EDUCATIONAL QUALIFICATION:

Examination	Board/University	Institution	Aggregate
B. Tech (Computer Science)	JNTU - Hyderabad	Guru Nanak Institutions Technical Campus, Ibrahimpatnam	8.87 CGPA
Intermediate	BIE-TS	Narayana Junior College, Dilsukhnagar	91.4%
X	SSC	Narayana Concept School, Dilsukhnagar	9.2 CGPA

TECHNICAL SKILLS:

Programming Languages: Python, C, Java

Python Modules: Tensorflow, OpenCV, Numpy, Pandas, PyTorch, Matplotlib, Scipy,

Scikit-learn, PyAutoGUI, LXML, Pygame, Beautiful Soap, Selenium

Scripting Languages: HTML, CSS, JavaScript, PHP

Tools: Google Colab, Jupyter Notebook, Spyder, Sublime Text, Visual

Studio, R Studio, Brackets and Adobe Photoshop

Operating Systems: Windows, Ubuntu (Linux)

INTERNSHIPS & TRAININGS:

- Completed a one-week training and Internship with Hyderabad City Police at
 Hyderabad Police Cyber Cell and graded with 'A+'. It is a Cyber Smart Program 2019
 organized by Commissioner of Police Hyderabad Mr. Anjani Kumar (IPS) and CoFounder/Director Hachershala Mr. Rakshit Tandon (Cyber Security Expert).
- Completed a five-months internship in **Johan Brown Pvt Ltd** at IT Decode park in Guru Nanak Institutions. The internship is about E-Book design and development.
- Completed a one-month training and internship with **Imparta** at Hyderabad in diversified fields: Ethical Hacking, IOT application development, Web Development.
- Trained on course named as "Customer Analytics" by University of Pennsylvania on Coursera in the year 2018. The Course consists about different methods of analysis and how to know the current trend.

PROJECTS & ACCOMPLISHMENTS:

- Self-Driving Car, Motion Detection, and Vehicle Speed Check using Python –
 Tensorflow, OpenCV.
- Aero Selfie (Selfie using Drone) using Python OpenCV.
- Face Recognition, Traffic Violation Detection, Vehicle License Plate Recognition, and
 Automated Snake Game using Python Tensorflow, OpenCV, Pygame.
- Chatbot, Voice Assistant and Web Crawlers using Python Tensorflow, LXML.
- Ants and Bees classification using Python PyTorch.
- Innovation Journals, Vidya Vidhan Web Development.

ACHIEVEMENTS & VOLUNTEER EXPERIENCE:

- Published a Research Paper which was entitled as "Selection of Stocks using Relative Strength Index (RSI) in Indian Stock Market for Swing Trades" in the month of August
 2019 at 7th International Conference on Innovations in Computer Science and Engineering hosted by Guru Nanak Institutions.
- Awarded with 2nd Topper Rank for my excellence in academic studies and for achieving top score in 2-2 of Bachelor of Technology (B. Tech) by Guru Nanak Institutions on the Guru Nanak Institutions College Annual Day Celebrations - 2019.

 Organized and Volunteered the Springer publication Technical Sessions and Conference at Guru Nanak Institutions, Hyderabad. The conference is an International Conference conducted by Guru Nanak Institutions (ICICSE - 2018).

HOBBIES & INTERESTS:

- Photography.
- Art (Artworks by Vincent Van Gogh).
- Music (Piano).
- Learning new things (Currently working on Research related projects on Computer Vision).

PERSONAL DETAILS:

Name : Varun Totakura

Date of Birth : 7-9-1999

Father's Name : Sateesh Kumar Totakura

Father's Occupation : Private Employee

Mother's Name : Sushma Totakura

Mother's Occupation: House maker

Languages Known : English, Hindi, Telugu

Address : H no. 2-3-132, Road No. 1, Adarsh Nagar Colony, Nagole,

Hyderabad, Telangana, India - 500068.

Nationality : Indian

DECLARATION:

	I hereby	declare	that th	ne	information	furnished	above	is	true	to	the	best	of	my
know	rledge.													

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Place: