

CHANDU VARMA.K

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CAREER OBJECTIVE

> To pursue career in a progressive environment where innovation, creativity and learning are encouraged, where skills and knowledge can be enhanced to contribute to the overall success and growth of the organization.

ACADEMIC QUALIFICATIONS

Qualification	University	Year	Aggregate %
B.TECH (ECE)	Sri Venkatesa Perumal College of Engineering and Technology, PUTTUR.	2022	72.83%
(MPC) (Intermediate)	Sri Chaithanya Junior College.	2018	82%
SSC	Sesha Sai High School.	2016	80%

TECHNICAL SKILLS

> Web Technologies:

- HTML:-Good Knowledge on HTML Tags.
 - Know the concept on Hyperlinks, Multimedia, Lists.
- CSS:- Knowledge on CSS properties.
- **JavaScript:**-Knowledge on basics like Keywords, Arrays, Strings, Functions, DOM, Events, Time Functions,
- Frame-works:-Bootstrap5,The Wix, Figma(intermediate),

> Programming Language:

- **Python**(Intermediate).
- **CORE JAVA:-** Good at Constructors and Methods.

Good understanding of Variables, Data types, Control Statements and Constructor chaining.

Proficient at OOPS concepts (Data Abstraction, Encapsulation, Inheritance, Polymorphism).

Good Knowledge on Strings, Arrays, Type Casting, Object Class and Wrapper Class, Collections, Multithreading, Exception handling

Data Base Technologies:

• **SQL:-** Good understanding in basic SQL commands and clauses.
Well versed in Operators, Functions, Joins, Normalization and Subqueries.

INTERNSHIPS

✓ ROLE:- Engineering Trainee

Technologies: MERN(Mongo dB, expressJS, ReactJS, NodeJS), Bootstrap5, The Wix, GitHub.

Key Achievements: Successfully created an MERN Chat Application and created many landing pages based on company requirements.

CERTIFICATIONS

- ✓ Udemy IT Foundation Technical courses.
- ✓ Certified with PCB DESIGN workshop certificate conducted by APSSDC.

OTHER SKILLS

- Quick learner
- Good Communication Skills
- Good in MS Office (Word, PowerPoint)
- Crypto & NFT

PROFILES

- LinkedIn-https://www.linkedin.com/in/chandu-varma-k-765933214
- GitHub-https://github.com/chanduvarmak

MINI PROJECT:

Title: DRUNK AND DRIVE DETECTION SYSTEM USING EMBEDDED SYSTEM.

Description: This device is installed on the steering wheels of the vehicle. If the driver is found drunk the speed of

the vehicle is slowed down by making use of an alarm is given through the buzzer to warn the driver.

Tools used: Transformer, Rectifier, Capacitor, Voltage regulation, Relay, Buzzer, MQ2 sensor

MAJOR PROJECT:

Title: FINGERPRINT BASED LICENSE VERIFICATION AND VEHICLE START SYSTEM.

Description: The main objective of the project is to prevent non-license citizens from driving and causing accidents, a new system is proposed. An important and very reliable human identification method is finger print identification.

Tools used: Arduino UNO, Arduino IDE, Python IDLE

PERSONAL PROFILE

Date of Birth		13 JULY 2001
Fathers Name	:	K. MURALI KRISHNA
Mothers Name		K. JAMUNA
Gender	••	Male
Marital Status	••	Single
Religion	••	Hindu
Nationality	:	Indian
Languages known	:	English, Telugu, Tamil.

Declaration:

I hereby declare that the above written particulars are best of my knowledge and belief.

Place: Puttur-517583 CHANDU VARMA.K