

CHANDUGOWDA N

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# EDUCATION

## B.E, AI & DS

### East Institute of Engineering and Technology, Bengaluru.

*10/2021 - Present*, *CGPA: 8.8 (up to 7th SEM)*

## PUC, PCMB

### Government PU College, Yelahanka

*05/2019 - 08/2021*, *Percentage: 96.16%*

## SSLC

### Gnana Bodha Vidya Samsthe

*06/2018 - 04/2019*, *Percentage: 93.2%*

# WORK EXPERIENCE

## TEKKYBENCH TECHNOLOGIES

### Full stack developer

*10/2023-12/2023 Bengaluru,*

*Achievements -* ***Internship***

## COMPSOFT TECHNOLOGIES

### Data Science and ML Intern

*10/2024 -3/2025*

*Achievements-****Internship*** *Remote,*

# SKILLS

## PROGRAMMING LANGUAGE:

CORE JAVA, C#, SQL, PYTHON

**SOFT SKILLS**: Problem Solving, Teamwork, Communication, Adaptability

**WEB TECHNOLOGIES:**

HTML, CSS, JSCRIPT, REACTJS

# CERTIFICATES

Centre for ETHNOTECH ACADEMIC SOLUTIONS (2023 - 2023)

*successfully completed certification on PYTHON.*

# PROJECTS

**Brain tumor detection**. (06/2023 - 08/2023)

* Developed a Convolutional Neural Network (CNN) model to classify MRI images as tumorous or non-tumorous.
* Used TensorFlow/Keras for model building and OpenCV for image processing.

**GPS BASED TOLL COLLECTION WITH DISTANCE TRACKING AND LPR** (06/2024 – 11/2024)

* Designed a system that calculates toll fees based on real-time GPS tracking of vehicles.
* Integrated Google Maps API for route tracking and toll location mapping.
* Implemented distance-based dynamic pricing with toll deduction via a simulated wallet system.

**DEVELOPMENT OF SMART SPOON ENCHANCING THE TASTE PERCEPTION (**Intern**) (**10/2024-3/2025)

* Built a smart utensil equipped with sensors to detect salt content in food.
* Utilized conductivity sensors and microcontroller (e.g., Arduino) to gather real-time data.
* Integrated with a mobile app for real-time feedback and tracking of daily salt consumption.
* Designed to assist individuals with hypertension or dietary restrictions.

**LANGUAGES**

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| --- | --- |
| ENGLISH  *Full Professional Proficiency*  TELUGU  *Full Professional Proficiency* | KANNADA  *Native* |