

# CHANDUGOWDA N

## AI&DS

I am an aspiring Artificial Intelligence and Data Science Engineering professional currently pursuing my Bachelor's degree at East West Institute of Technology. With a strong foundation in both theoretical knowledge and practical skills, I am dedicated to leveraging technology to solve real world problems and drive innovation.

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https://github.com/ChanduNgowda2002

## 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

Remote,

Achievements-*Internship*

## 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

ENGLISH  
Full Professional Proficiency

KANNADA  
Native

TELUGU  
Full Professional Proficiency

