

NAVEEN KUMAR CHANDRASEKAR

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Education

Sri Venkateswara College of Engineering (Affiliated to Anna University)

CGPA: 9.02

Bachelor of Engineering in Electronics and Communication Engineering

2020 – 2024

Experience

LetsGrowMore

December 2021 – January 2022

Web Development Internship Program

Virtual

- As an intern, worked on front-end languages which include HTML, CSS and JavaScript.
- Worked on Bootstrap 5 to develop a responsive website. Explored a lot in that area which enhanced my knowledge in bootstrap.

Projects

Type Runner | *C++, C*

August 2019

- Developed a program which helps the user to increase the users typing speed. It was made competitive by making leader board content.
- We implemented Class concepts to manipulate user data. Users information and their track record.
- I used File system which made the user data hidden and flexible which can be updated by the user.

TV Sales Prediction | *Python, Numpy, Pandas*

August 2022

- I created a Linear Regression Model which can predict the sales of TV
- Model uses a single data-set to predict the sales of the TV

BillCalc | *MATLAB*

August 2022

- Where we used a pre-trained OCR model in MATLAB to detect the text in a bill and store the retrieved data in CSV file.
- I worked on image pre-processing part for the bill images.

Technical Skills

Languages: Python, MATLAB, Bootstrap, C/C++, HTML/CSS

Developer Tools: VS Code, Jupyter Notebook, Anaconda

Technologies/Frameworks: Linux, GitHub

Certifications and Badges

Cloud Computing 101, AWS Educate

September 2022

IT Academy: Cloud and Virtualization Concepts, VMware

September 2022

Machine Learning, Internshala

October 2021

Extracurricular

National Service Scheme

2020 – Present

Volunteer

- * This was an opportunity for me to work with different kinds of people
- * Got first place in scribble event organized by the NSS members.

IETE SF SVCE-RAIC

2021 – 2022

Student Member

- * Learnt the fundamentals of Robotics and how artificial intelligence will be a part of every move of a human being.
- * Participated in briefing session on how IOT in medical application can be a life changer by 2030