Portfolio GitHub LinkedIn Mobile: +91 7373219696

EDUCATION

• SASTRA University

B. Tech in Computer Science and Engineering CGPA: 8.40*/10

Thanjavur, Tamil Nadu 2019 - 2023(Expected)

• Kamala Niketan Montessori School [CBSE]

Class XII :- 94.4% Class X: 10 CGPA

Tiruchirappalli, Tamil Nadu 2007 - 2019

Email: kishore231512@gmail.com

EXPERIENCE

• TRINAL WEB PVT. LTD. | React Developer and Designer

July 2022 - Present

• Core team member at Trinal Web Pvt. Ltd., a Web3.0 based student run start-up. Designed the UI using **Figma** and developed websites using **React JS** along with a team of 5 members.

• ACCENTURE | Advanced App Engineering Analyst Intern

June 2022 - July 2022

- Worked as an intern at **Accenture's AI-RISE** team under a cutting-edge Remote Sensing based project along with some research graduates from IIT-Bombay.
- Learned and used modern **Remote Sensing** technology, Sentinel-2, Landsat-8 satellites, and **Google Earth Engine**. Developed scripts for automation of NDVI and NDWI calculation.

• SMOOSE | Designer

June 2021 - August 2021

• Worked as a UI/UX, Brand Designer, and Social Media Manager at Smoose. Gained 100 new followers in 2 weeks. Designs were displayed across various hotels and cafes.

PROJECTS

• INTERNATIONAL CONFERENCE WEBSITE | Conference Registration Site

2022

- Built a modern yet minimal website for International Conference on Wavelet Analysis and Graph Theory which was organized by SASTRA University. Google Sheets API was used to fetch data.
- Tech Stack: HTML, SCSS, JavaScript, API.

• CLASSIFICATION OF WHITE BLOOD CELLS USING CNN | Deep Learning

2022

- $\circ~$ Built a Deep Learning model which classifies WBC blood smear images into their types with an accuracy of 99% sing ResNet50.
- Different Optimizers and Activation functions were used to train the same model and their accuracy were compared and the model was then deployed on the web. **Tech Stack:** Python.

• NOTEZY - CHROME EXTENSION | Modern Note taking extension

2021

- A modern note taking extension that lets you organize the notes into pages, update, delete and save your notes as PDF.
- Notezy uses your local storage to store the notes, hence giving you a complete control over your data and keeps it secured. **Tech Stack:** HTML, SCSS, JavaScript.

Coursework

• Object Oriented Analysis and Design, Analysis of Algorithms, DBMS, Discrete Structures, Software Engineering, Theory of Computation, Optimization Techniques, Big Data Analytics.

SKILLS AND INTERESTS

- Programming Languages: JavaScript, Python, C++, C, HTML, CSS, SCSS, Java, LATEX
- Libraries and Frameworks: React.js, Node.js, Bootstrap, Tensorflow, NumPy, Pandas, Git
- Tools: Github, Figma, Adobe XD, Illustrator, Photoshop, Jupyter Notebook
- Interests: Web Development and Design, Machine Learning, Deep Learning, Tennis, Fine Arts
- Soft Skills: Leadership, Communication, Problem Solving, Teamwork
- Languages: English(Fluent), Tamil(Native)