

SANDURU PRAVEEN KUMAR  
NELLORE

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## CAREER ASPIRATION

Motivated and creative recent graduate with a strong foundation in digital design and front-end development. Passionate about creating intuitive, user-friendly web experiences. Eager to contribute to a dynamic team while growing technical and design skills in a professional environment.

## EDUCATIONAL QUALIFICATION

- |   |             |
|---|-------------|
| ➤ Narayana Engineering College Nellore            | 2019 - 2023 |
| B-tech, Electronics and Communication Engineering | CGPA: 6.6   |
| ➤ Narayana Junior College                         | 2017 - 2019 |
| Board of Intermediate Education, Andhra Pradesh   | CGPA: 7.5   |
| ➤ Himalaya EM High School                         | 2015 - 2017 |
| ○ Board of Secondary Education, Andhra Pradesh.   | CGPA: 8.0   |

## TECHINICAL EXPERIENCE

### ➤ Web Development:

- **Front-End:** HTML5, CSS3, JavaScript, Bootstrap, Angular (7/8/10), Reactive Forms
- **Back-End:** Python, RESTful APIs, HTTP Services, Shell Scripting
- **DevOps & Cloud:** AWS (EC2, S3, IAM, CloudFormation, CodePipeline), Docker, Kubernetes, Jenkins
- **Version Control:** Git, GitHub
- **Other Tools & Technologies:** SAP ABAP, CI/CD, Cloud Computing, Linux

### ➤ SQL Development:

Experience with SQL Server, MySQL, Oracle. Proficient in writing stored procedures, triggers, views, joins, CTEs, indexing, query optimization, and ETL processes using SSIS. Strong understanding of data warehousing and normalization.

## Technical Skills

- **Design:** Figma, Canva, Framer
- **Frontend:** HTML5, CSS3, JavaScript, React, Tailwind CSS
- **Backend:** Python

- **Tools:** Git, GitHub, Gsap
- **Other:** Responsive Design, Wireframing, My SQL

## Project

### ➤ **My academic project:**

Developed a data transmission system for high energy physical experiments utilizing the High-Level Data Link Control (HDLC) protocol, in compliance with ISO standards for the OSI model's data link layer.

### ➤ **Flipkart Clone Website:**

Link: [moonlit-lokum-129d6b.netlify.app](https://moonlit-lokum-129d6b.netlify.app)

Developed an e-commerce style website frontend using HTML, CSS, and JavaScript that mimics Flipkart. Implemented custom navigation, product cards, responsive layouts, and interactive UI features.

### ➤ **Organic food mart UI Clone:**

Link: [pkorginimart.netlify.app](https://pkorginimart.netlify.app)

Created a restaurant listing web page inspired by Organic food mart using HTML5 and CSS3. Integrated responsive design, search functionality, and layout structure using Flexbox and CSS Grid.

### ➤ **Apple-Inspired Landing Page (HTML & CSS):**

Link: [friendly-sable-62461e.netlify.app](https://friendly-sable-62461e.netlify.app)

Designed and developed a clean, responsive landing page inspired by Apple's official website using only HTML5 and CSS3.

- Replicated key design elements such as hero sections, grid-based product showcases, and sleek typography.
- Utilized Flexbox and CSS Grid for layout and responsiveness.
- Applied modern CSS techniques for hover effects, spacing, and visual hierarchy.
- Ensured cross-browser compatibility and mobile-friendly design.

### ➤ **SQL-Based Library Management System:**

Designed and implemented a library management system using MySQL. Features include book issue/return, search functionality, user registration, and transaction history.

### ➤ **Online Voting Portal (SQL + PHP):**

Built a web-based voting portal using PHP and MySQL with user authentication, vote casting, and admin result management.

### ➤ **CI/CD Pipeline Project:**

Developed a full CI/CD pipeline using AWS CodePipeline, Jenkins, and Docker to automate application deployment.

## LANGUAGES KNOWN

- English
- Hindi
- Telugu

## PERSONAL DETAILS

- Father's Name : Sanduru Srinivasulu
- Mother's Name : Sanduru Lakshmi Bhavani
- Nationality : Indian
- Date of Birth : 27/06/2001
- Address : 101, Virat Nagar Sunshine Residence Nellore, Andhra Pradesh-524001.

## DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge and belief.

Location: Nellore

(S.PraveenKumar)