# Surya Narayana Murthy Nalam

## **FULL STACK DEVELOPER**

Portfolio - <u>suryanalam.github.io/Portfolio</u> | GitHub - <u>github.com/suryanalam</u> | LinkedIn - <u>linkedIn.com/in/nalamsurya</u>

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## PROFESSIONAL EXPERIENCE

## Full Stack Developer Intern | Externsclub Private Ltd

Sept'23 - May'24

Domain: Web Technologies | React JS, Node JS, Express JS, MongoDB, Laravel, MySQL

- Engineered a **CRM application** to proficiently manage the sales and employee data which leads to **40%** organizational efficiency.
- Over 25+ employees are actively utilizing the application, featuring seamless payment integration, Google Sheets synchronization, dynamic chart generation, import and export csv files functionality.
- Crafted an intuitive interface with a responsive design, ensuring all users to utilize the application across various devices.

#### ReactJs Intern | Celebal Technologies

May'23 - July'23

Domain: Web Technologies | React JS, Node JS, Express JS, MongoDB

- Completed weekly tasks and delivered a food ordering app with Cart Management, Dynamic Billing, and Real-time notifications.
- Actively engaged in industry mentor-led classes, contributing to skill development.
- Recognized with a golden badge for exceptional performance during the internship.

#### **SKILLS**

Key Skills - HTML5, CSS3, JavaScript, Bootstrap, ReactJS, NodeJS, ExpressJs, Redux, Laravel

Database - MySQL, MongoDB

Tools: - GIT, GitHub, Material UI, Postman.

Programming - C++

### **PROJECTS**

Food Ordering Application July'23

Technologies Used: React JS, CSS3, Toastify, JWT, Axios

- Developed a robust React-based food delivery application offering users to order food items with an elegant user interface.
- Implemented **local storage** to facilitate **cart management**, allowing users to add, remove, and modify their orders.
- Leveraged dynamic billing algorithm to accurately calculate the total price of the order placed within the cart.
- Live Link: https://hunger-burners.netlify.app

Notes Application June'23

Technologies Used: React JS, Node JS, Express JS, MongoDB, CSS3, JWT, Axios

- Developed a notes application utilizing the MERN stack, allowing users to efficiently manage tasks through CRUD operations.
- Integrated user authentication using JSON Web Tokens (JWT), ensuring secure access control and data protection.
- Designed a responsive and aesthetic user interface for the application by following UI principles and patterns.
- Live Link: <a href="https://jot-it-app.netlify.app">https://jot-it-app.netlify.app</a>

Blood Donation Portal Feb'23

Technologies Used: React JS, CSS3, Formik, Yup, Framer Motion, Axios

- A React-based blood donation portal, enabling users to utilize donor information while also make personal contributions as donors.
- Integrated RESTful APIs by utilizing custom mock API to efficiently manage and serve donor data throughout the application.
- It also features fluid animations, robust form validations, and responsive web design to ensure cross-browser compatibility.

## **EDUCATION**

**Bachelor of Technology** (Computer Science and Engineering)

Aug'20 - May'24

Lovely Professional University - Phagwara, Punjab | **CGPA** - 8.00 **Higher Secondary Education** (Physics, Chemsitry and Mathematics)

June'18 - May'20

Sree Chaitanya Junior College - Kakinada, Andhra Pradesh | **CGPA** - 9.32

May'18

Narayana Techno School - Ramachandra Puram, Andhra Pradesh | CGPA - 8.70

#### CERTIFICATIONS

Secondary Education

Database Management System - Infosys Springboard Server-side scripting in JavaScript - Coursera ReactJS training certification - Hitbullseye

June'23

Feb'23

Feb'23