# NAGA SAI BALAM

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github.com/nagasai1155/

## Internship/Trainings

## Front end Web Developer Intern | Programming Pathshala

Sep 2023 - Dec 2023

- Built two dynamic web applications, Amazon Clone and food ordering website(Like Zomato, swiggy).
- Automated web data collection through software tools and custom scripts, streamlining repetitive tasks effectively. Gained hands-on experience in deployment of applications, implementing business logics. Implemented CRUD operations in database, Handling Efficient manner, Handling exceptions cases using React JS and Implemented in real-time projects. Technology Used: React JS, HTML, CSS, JavaScript, mysql.

## **Projects**

Ecomerce-website / Mar 2024 - Apr 2024

- Tech Stack: HTML, CSS, JavaScript, Bootstrap, React.jsDeveloped and designed a comprehensive e-commerce website.
- Engineered an intuitive user-friendly interface (UI) to optimize the overall user experience (UX).Implemented advanced search and filtering functionalities to help users quickly find desired products, enhancing user satisfaction. Integrated multiple payment gateways including PhonePe, Google Pay, Paytm, and credit/debit cards to provide a seamless checkout process. Github Repository Link: https://github.com/nagasai1155/ecomerce-website-reactjs
- Ensured responsive design for optimal performance across various devices, including desktops, tablets, and smartphones.

## Food ordering website:

Feb 2024 - Mar 2024

- Developed and designed a comprehensive food ordering website featuring dynamic search functionality with detailed descriptions, high-quality images, and competitive pricing.
- Integrated multiple payment gateways including PhonePe, Google Pay, Paytm, and credit/debit cards to provide diverse payment. Engineered a user-friendly interface (UI) to enhance the overall user experience (UX) and simplify the ordering process. Github Repository Link: https://github.com/nagasai1155/react-foodrecipe-project
- Created a dynamic Food Cart system enabling users to add and manage items for purchase

#### Certifications/

Data Structures and Algorithms – Self Placed Course | GeeksforGeeks | Jan2024-Mar 2024

Received a certificate for solving 200+ problems on code chef(cpp) Mar2024- May2024

Cipherschools DSA—www.cipherschools.com/dsa-certificate/ June 2023 -July 2023

### Achievements/

Solved 170+ dsa problems on leetcode & codestudio

Scored 4-star rating in java on Hacker Rank

Participated 18+ weekly contests in leet code and codchef

Jan 2024-May 2024

Oct 2023 - Feb 2024

Jan2024-May2024

#### Technical Skills

Languages C++, Java, JavaScript

Technologies/Frameworks:HTML,CSS,Bootstrap,React JS, Nodejs,Expressjs, mysql, mongodb, git&github

Skills: Data Structures and Algorithms, Problem-Solving, leadership, Adaptability, hardworking

## Education

#### **Lovely Professional University Punjab**

BTech(Hons)Computer Science and Engineering — CGPA: 6.54

2021 - since

2018 - 2019

Phagwara, Punjab

Sri Chaitanya Junior College

2019 - 2021

Rajahmundry, Andhra Pradesh

Sri Chaitanya Techno School

XII — Percentage: 97.4%

X — CGPA: 9.8

Tuni, Andhra Pradesh