Sanju Baloria

Education

Army Institute Of Technology

July 2018 - June 2022

Bachelor of Engineering in Information Technology (CGPA:8.81)

Pune, Maharashtra

Experience

PAYTM(Paytm Money)

July 2022 - Sept 2023

Software Engineer (Full Time)

Noida, UP

- Working on the Paytm Money (Web Application), Wealth Management Application.
- Developed a **dynamic securities data Widget** with a user-friendly interface and **filtering capabilities**. The widget was used by **1.5L daily active users** on the **main stock dashboard of Paytm Money**. Cached user preferences for **stock dashboard** to improve **user experience**
- Improved user journey to add bank account. Added CTA that reduced the navigation time from 2 seconds per customer. This resulted in a 10% (5000 customer per year) increase in retention.
- Implemented Editable prefix logic in the Add Bank page for Paytm Bank.
- Implement App-wide deeplinks to resume user journeys with persistent user selection
- Integrated with **Backend Api** for Tax Gain and Loss Harvesting report generation with a capability of **generating PDF** and **Excel formats and sending it via email**
- Implemented version update for UUID in codebase and integrated local storage caching for enhanced 5% page performance and security.
- Tech Stack:ReactJs,JavaScript,HTML/CSS

Pynet Labs

June 2021 – July 2021

Front End Developer (Internship)

Remote

- Collaborated with engineers to build a Web app for **Online Training Program**.
- Recommended UI design for good user experience
- Took ownership of integrating frontend webapp with Backend Api

Solytics Partners Oct 2020 – Feb 2021

Software Testing (Internship)

Pune, Maharashtra

- Responsible for the **Software Testing different modules** of the Project.
- Designed a test suite to cover all the scenarios and corners cases .
- Our team assists in the **resolution of 80% bugs** in various project modules and also makes recommendations for alternate UI designs.
- Done three type of Testing. 1.)UI TESTING 2.)API TESTING 3.)SCENARIO BASED TESTING.

Technical Skills

Languages: C, C++, HTML/CSS, JavaScript Developer Tools: VS Code, Postman Technologies/Frameworks: React Js, Git

Projects

RoadMap Website For Placement Preparations | React Js, Javascript, HTML/CSS, Bootstrap

(GitHubLink)

- Developed a **user-friendly website** that caters specifically to beginner students seeking placement preparation resources
- Curated and organized a wide range of resources, including video lectures and study notes, covering topics such as Data Structures and Algorithms, Web Development, Core Subjects
- Implemented a personalized **progress tracking feature**, enabling students to monitor their learning journey in **Data** Structures and Algorithms.

Achievements

- Highest rating of **1368** at Codeforces (ProfileLink)
- 3 Start Rating at Leetcode (ProfileLink)
- Solved more than 1500+ Data Structure and Algorithms Problems across platforms using OOPS(C++).
- Certificate of **Problem Solving** is received from the hackerrank after Clear the Assessment. (Link)
- Post 40+ Solution on Leetcode for DSA Standard Problems