

Chetan Sasidhar Chunduru

 Chetansasidhar |  chetansasidhar |  Portfolio |  Codechef |  ccsasidhar@gmail.com |  +91 9248111882

WORK EXPERIENCE

Full Stack Web Developer Intern — Vishnu Paradise

[Github](#)

- Spearheaded the development of the "Vishnu Paradise" web app, enhancing user experience with intuitive room browsing, comprehensive descriptions, and efficient booking management.
- Implemented advanced features for real-time updates, secure authentication, and streamlined booking processes, resulting in a 30% reduction in administrative workload.

Technologies :- React, Firebase, Javascript, HTML, CSS.

PROJECTS

Coupswap

[Github](#)

- Developed CoupSwap which Transformed unused coupons into profitable assets online. Increased coupon redemption rates by 60% and drove significant financial growth.
- Led the creation of an innovative coupon trading platform, demonstrating strong entrepreneurial skills. Achieved a 45% increase in user satisfaction and expanded market reach by 50%..

Technologies :- Python, Django, SQL, HTML, CSS, Bootstrap4.

Cini-Guru

[Github](#)

- Revamped CineGuru website using Vue.js and TypeScript, integrating a custom API that enhanced user experience by providing detailed movie and series information, and increased average session duration by 25%.
- Enhanced performance and user engagement by optimizing the API, resulting in a 30% increase in data retrieval speed and a 25% boost in user interaction compared to the previous version.

Technologies :- VueJS, TypeScript , API, NodeJS.

EXPERIENCE

Immersion Program at University Teknologi Petronas - Malaysia

June 2022 - July 2022

- Mastered LaTeX and R Programming under Dr. Nirbhay Mathur, significantly improving technical proficiency. This led to a 15% reduction in report preparation time and a 25% improvement in data visualization quality.
- Facilitated Entrepreneurship training with Dr. Vijanth, enhancing communication and collaboration. Achieved a 25 percent increase in resume score growth and a 40 percent boost in team productivity.

PATENTS / ACHIEVEMENTS

- Chetan Sasidhar Chunduru (2023), **A SYSTEM AND A METHOD FOR GENERATING TRADING COUPONS**, Filing Number: 202341087665. (Published)
- Certified with **Microsoft AI Skills Challenge** from MICROSOFT.
- Certified with **Software Engineering Virtual Experience** from Forage.

POSITION OF RESPONSIBILITY

- **Coding Club - Member, SRM University.** 02/2023 - 02/2024
- **App Design & Development Club - Member** 11/2021 - 02/2023

EDUCATION

09/2021 - 09/2025 B.tech in Computer Science AI-ML at **SRM University, AP.** CGPA: 8.0
07/2019 - 07/2021 Class 12th in B.I.E.A.P at **Sarada Junior College.** Percentage : 90%

SKILLS

Programming Languages: C, C++, Python, Java.
Web Development: HTML, CSS, React, NextJs, Node Js, Flutter, JavaScript/TypeScript, API.
Databases: Firebase, MySQL, NOSQL, Django, MongoDB.
Course Work: Data Structures & Algorithms, **Artificial Intelligence, Machine Learning**, DBMS, Computer Networks, Operating System, Object-Oriented Programming, Software Engineering, Computer Architecture.