Saiteja Chintha

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Linkedin | Github | Behance | Hyderabad, TG

EDUCATION

Bachelor of Technology in Computer Science   **Dec 2021 – April 2025**

Indian Institute of Information Technology, Nagpur, MH

Intermediate   **April 2019 – Oct 2021**

Narayana Junior College, Hyderabad, TG

10th Standard   **Jun2016–Mar2019**

Voxpop High School , Hyderabad, TG

Relevant Coursework: Analysis of Algorithms, Software Engineering, Object Oriented Analysis and Design, Operating System, Computer Networks, Database Management Systems, Design principles of Programing language, Data structures.

TECHNICALSKILLS

Programming Languages: Python
Web Development: HTML, CSS, JavaScript
Tools: Git, GitHub, Figma, Photoshop, Adobe XD, Premiere pro, Canva
Soft Skills: Teamwork, Leadership, Problem-Solving, UI/UX Design

PROJECTS

Voter ID Verification System: Automated Recognition and Validation of ID Proofs for Local Booths
- Developed an automated voter ID verification system using YOLO, OCR, OpenCV, and Fuzzy Matching for booth-level validation during elections.
- Designed and populated a MongoDB Atlas database with voter details and ID card information.
- Developed an efficient Flask-based API for seamless integration with the MongoDB Atlas database; improved response time to under 200 milliseconds while retrieving voter information for over 10,000 records..
- Integrated real-time ID validation with OCR and fuzzy string- matching techniques.
- Streamlined the verification process, reducing manual errors and enhancing operational efficiency.

Ecommerce web design (Link)
- Designed the UI for a shoe ecommerce website, including home, kids, men's, and women's sections
- Utilized tools like Figma and photoshop for high-fidelity mockups and prototypes.
- Created intuitive, user-friendly interfaces to enhance navigation and engagement.

Food Delivery App Design (Link)
- Designed UI/UX for food delivery platform, featuring home, login, search, cart, order placement, and delivery tracking interfaces.
- Achieved enhanced usability and customer satisfaction through intuitive design solutions.
- Utilized tools like Figma and photoshop for high-fidelity mockups and prototypes

Ecommerce website development
- Designed and developed an e-commerce website with dedicated sections for Men's, Women's, and Kids' shoes, ensuring a user-friendly interface.
- Built responsive layouts for seamless browsing across devices using [tech stack/framework].
- Integrated secure payment gateways and backend systems for efficient order and customer management.
- Enhanced user engagement with interactive features like filters, wishlists, and reviews.
- Optimized for SEO to improve website visibility and drive organic traffic.

CERTIFICATIONS

- Foundations of User Experience (UX) Design (by Google and offered through Coursera).
- Introduction to ui/ux Designer (by UDEMY)
- Fundamentals of Deep Learning (by NVIDIA)

LANGUAGES

- English
- Telugu
- Hindi

VOLUNTEERING

- Organized and participated in a Treasure Hunt event at Tantra Fiesta, engaging 200+ participants, enhancing teamwork and event coordination skills.
- Assisted in organizing local events, workshops, or seminars.

ACHIEVEMENTS

- Secured 96.6 percentile in JEE Main.
- Designed a personal portfolio website showcasing UI/UX design skills and projects.
- **Two-Time College Volleyball Champions** – Demonstrated teamwork, perseverance, and leadership as part of a winning college volleyball team.