MANIKANTA SRINIVAS ALA

Email: srinivas27321110@gmail.com || Contact: 8688862919

LinkedIn: www.linkedin.com/in/manikanta-srinivas-ala

Portfolio: https://manikantasrinivas.com/

EDUCATION & SCHOLASTIC ACHIEVEMENTS

PROGRAM	STREAM	INSTITUTION	CGPA/%	YEAR
BTech	Civil Engineering	Indian Institute of Technology Madras	7.06	2024
Intermediate (Class 12)	CBSC	Happy Valley School	94.4	2020
Class X	SSC	Dr KKR Gowtham High School	100	2018

PROJECTS

UPSC_Questioner_App	• **Developed a Full-Stack Application**: Created a fully functional app with 4000+ users in two days after launch, using the MERN stack (MYSQL, Express.js, React.js, Node.js) to handle questions related to UPSC. • **User Interface**: Designed and implemented with React and Tailwind CSS. • **RESTful API**: Built and consumed a RESTful API to manage CRUD operations. • **Backend and Deployment**: Integrated MYSQL database, managed version control with Git, API testing with postman and deployed the application using a2hosting. • Live Link: https://www.upscpreviousquestiones.com/ • YouTube Link:https://www.youtube.com/watch?v=ShSaszp1Xjk
Playto_LMS	• **Developed a Custom Learning Management System:** Built a fully functional internal LMS for Playto to consolidate tools like Google Classroom, WhatsApp, and Zoom into one seamless platform. • **Core Features:** Designed and implemented Live Courses for structured learning and Real-time Chat for in-platform discussions. • **Tech Stack:** Used Next.js, React, Tailwind CSS for the frontend, and Convex as the backend. • **Platform Architecture:** Enabled efficient data handling and real-time updates using Convex's reactive data model. • **Deployment and DevOps:** Deployed the application using A2 Hosting, integrated version control via Git, and tested workflows end-to-end. • **Demo Video:** Link

PROFESSIONAL EXPERIENCES

Software Development at Playto *(May 2024 –May2025)*	● Worked with Playto, a Bangalore-based startup helping creators and freelancers launch profitable online businesses. ● Designed and developed a custom internal Learning Management System (LMS) and a high-converting sales landing page for Playto. ● Gained hands-on experience in full-stack development, real-time data architecture, and deployment workflows via A2 Hosting. ● Recommendation Letter: Link
Web Design and Development at Upwise *(Nov 8, 2021 – Dec20, 2021)*	● I acquired experience with WordPress, Figma, and Adobe Illustrator. ● Real-time experience in website maintenance and brand guide design. ● Collaborated with engineers, gaining varied web design and development insights. ● Redesigned a complete website with multiple pages.

RELEVANT COURSES

Blockchain and its Applications (NPTEL)	Security in Cyber Physical System (CS5410)	Accounting and Finance for Engineers (MS3610)
Information security (NPTEL)	Data Structures and Algorithms using python (OB2202)	Linux Command Line Bootcamp (Udemy)

SKILLS

PYTHON	HTML	JAVASCRIPT	CSS
REACT JS	LINUX COMMANDS	TAILWIND CSS	MONGODB
EXPRESS JS	NODE JS	GRAPHQL	FIGMA
PHOTOSHOP	PREMIER PRO	AFTER EFFECTS	DOCKER