

# Manas Ranjan Adha

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## EXPERIENCE

### LEAN PLATFORM TECHNOLOGIES | ASSOCIATE SOFTWARE ENGINEER

Mar 2024 – Present | Goa, India

- Built a full-featured **blog management system**, enabling users to create, edit, and manage blog posts efficiently, leading to a 35% increase in content publishing frequency.
- Implemented a role-based access system, ensuring secure content management and improving admin efficiency by 40%.
- Optimized content delivery and caching strategies, reducing page load time by 22%, enhancing SEO rankings and user retention.
- Developed a **greeting-sharing platform**, allowing users to create and share personalized greetings via unique links, leading to a 60% increase in user engagement.
- Configured Nginx for efficient backend deployment, reducing deployment time by 50% and ensuring smooth platform scalability.
- Enhanced performance and responsiveness of applications using modern technologies like Next.js, React.js, Tailwind CSS, and Supabase.

### LEAN PLATFORM TECHNOLOGIES | FRONTEND DEVELOPER INTERN

Aug 2023 – Mar 2024 | Chennai, India

- Built and optimized various web application features using React.js, CSS, and Firebase, ensuring functionality and performance.
- **Launch Page Module:** Created a reusable launch page template with a timer and email notification feature, improving module rollout efficiency for various platforms. **Live Link**
- Applied user experience and graphic design principles to enhance website usability and aesthetic appeal, resulting in improved user satisfaction.

## PROJECTS

### QLEARN | A LEARNING MANAGEMENT PLATFORM

Feb 2025 | Personal Project

- Built a robust course management system, allowing admins to create, update, and manage courses efficiently.
- Implemented student enrollment functionality, enabling users to browse and enroll in courses effortlessly.
- **Technologies Used:** Next.js, Redux, Tailwindcss, MongoDB,

### PROMPTOPIA | AN AI PROMPTS SHARING PLATFORM

Jun 2023 | Personal Project

- Designed and developed a modern AI prompting platform for discovering, creating, and sharing creative prompts.
- Implemented secure Google Authentication with NextAuth and Google Cloud, ensuring seamless user access.
- Implemented secure Google Authentication with NextAuth and Google Cloud, ensuring seamless user access.
- **Technologies Used:** Next.js, Tailwind CSS, NextAuth, Google Cloud, MongoDB

## EDUCATION

### INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, ALLAHABAD

B.TECH IN INFORMATION TECHNOLOGY

Aug 2016 - Jun 2020 | Prayagraj, UP, India

SGPA: 5.34

### PRAYAS JUNIOR COLLEGE

COUNCIL OF HIGHER SECONDARY EDUCATION IN SCIENCE

Apr 2013 - Jun 2015 | Sundargarh, Odisha, India

Percentage: 84%

### EKALAVYA MODEL RESIDENTIAL SCHOOL

BOARD OF SECONDARY EDUCATION

Apr 2013 | Sundargarh, Odisha, India

Percentage: 86.83%

## SKILLS

### PROGRAMMING

HTML/CSS • JavaScript • Java • C++ • Python

### LIBRARIES & FRAMEWORKS

ReactJS • NextJS • TailwindCSS • Bootstrap • NodeJS • ExpressJS

### DATABASES & TOOLS

PostgreSQL • MongoDB • Firebase • Supabase • Git • Github • VS Code • IntelliJIDEA

### SOFT SKILLS

Time Management • Teamwork • People Management • Problem-solving

## INTERESTS

### TECHNICAL

Full Stack Development, Competitive Programming, OpenSource

### HOBBIES

Football, Filmmaking