

MERN Developer





## **Certifications**

SCHOLAR Program
Basics Of Web Development

#### **Education**

## SCHOLAR Program in Prepleaf by Masai School, Bengaluru

December 2022 - July 2023

Completed an intensive program covering advanced concepts in Full-Stack Web Development with a focus on MERN stack technologies.

# **B.TECH in Mechanical Engineering**

GITAM, Kablana July 2021 - July 2024 (Pursuing)

Touch Typing
Zoom Marathon

## **Professional Summary:**

An aspiring Full-Stack Developer with a solid foundation in Python, Data Structures and Algorithms, MERN. Possessing 3 years of hands-on experience in Sales and Marketing, I am adept at leveraging technical knowledge to optimize processes and develop innovative solutions. Passionate about web development and seeking opportunities to apply my combined expertise in both technology and sales to drive business growth and deliver high-quality software solutions.

#### **Skills:**

Programming Languages: JavaScript, HTML5, CSS3, Python, TypeScript

Frontend Technologies: React.js, Redux, ES6, Responsive Design, Single Page Applications (SPAs)

Backend Technologies: Node.js, Express.js, Authentication and Authorization, MVC (Model-View-Controller), NoSQL Databases (MongoDB), SQL

**Development Tools:** Git, GitHub

Deployment Platforms: Vercel, AWS (Amazon Web Services), Netlify

Other Technologies: Next.js, Responsive Design, Server-Side Rendering (SSR), JWT (JSON Web Tokens)

Project Management: Agile Methodologies, Scrum, JIRA

Communication: Slack, Microsoft Teams, Zoom

**Projects:** 

### **Medium(Blogging Web Application)**

**Description:** Developed a modern blogging web application leveraging cutting-edge technologies for efficient backend management, secure authentication, and seamless user experience. Employs a serverless architecture for scalable deployment and utilizes TypeScript for robust type safety.

**Tech stack:** PostgreSQL with Prisma || Hono as Backend || Cloudflare Workers || Zod || React with React Router || Axios || Tailwind CSS || TypeScript

**Features:** Secure Authentication with JWT: Implements JSON Web Tokens for secure user authentication and session management. **Type-Safe Input Validation with Zod:** Utilizes library for type-safe input validation, ensuring data integrity and preventing runtime errors.

Scalable Serverless Backend: Deploys backend logic using Cloudflare Workers, enabling automatic scaling

**Responsive UI Design with Tailwind CSS:** Utilizes Tailwind CSS for rapid UI development, creating customizable and responsive user interfaces.

TypeScript for Strong Typing: Utilizes TypeScript throughout the project for robust type safety and enhanced code maintainability.

#### **OneCard UI Clone**

Replicated the OneCard website, a Credit Card management platform, as a personal project.

**Description:** Implemented the frontend design and user interface of the OneCard website using React.js, ensuring pixel-perfect replication of UI elements and responsiveness across devices. Utilized React Router for seamless navigation between pages.

Tech stack: Tailwind CSS || React.js || React Router

# **Guess The Number**

**Description:** Developed an interactive "Guessing the Number" game.

Tech stack: HTML || CSS || JavaScript

Features: Dynamic and Responsive Design, Intuitive User Interface, Input Validation.