TARUN SRINIVAS PUTCHALA

Rajahmundry, Andhra Pradesh 533101.

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SUMMARY:

Dynamic Junior Software Developer with previous track record in delivering high-impact, user-centric web applications. With proven Experience of Frontend Development with cutting-edge Technologies like **ReactJS**. Demonstrated expertise in building robust **RESTful APIs** using **PHP**, **NodeJS**, **Express JS**, **MongoDB and MySQL**. Successfully Integrated multiple **Value-Added Services** (VAS) across global regions. Streamlining User Life-Cycle Management. Skilled in managing **Third-Party API's** and enhancing system functionality, driving a 30% increase in subscription renewals and a 10% boost in user engagement. Eager to bring technical acumen and innovative mindset to a forward-thinking organization, contributing to success and innovation.

EXPERIENCE:

Junior Software Developer (Veniso Solutions)

June 2023 - present

- **Increased User engagement by 40%** by designing responsive, user friendly web applications using HTML, CSS, JavaScript and React JS, Tailwind-CSS, ShadenUI
- Orchestrated Multiple Value-Added Services (VAS) across different regions and streamlined the subscription process, achieving a 30% increase in successful renewals
- Written and Managed **RESTful API's** using PHP, NodeJS, Express JS, MySQL and MongoDB and **CMS** for efficient **Content Management**.
- Enhanced **user-reward-redemption rate from 30% to 50%** by Integrating a kindred partner for coupons as rewards for users, using MongoDB, Express JS, mongoose for schema designing. Which inward also **increased the website Traffic** and attracted new users.

PROJECTS:

Chanajor | Jan 2024 – Mar 2024

- **UI Development:** Crafted a Visually appealing User Interface using **React JS**, Improving app performance by 25%
- **API Integration:** Integrated APIs to ensure smooth Interaction between both the frontend and backend services, enhancing functionality and data handling
- **Data Management:** Orchestrated a **Content Management System** (CMS) to streamline for Content-administration and simplify the process of Content Updates.
- Architecture: Organized a Model View Controller (MVC) Architecture to effectively structure code and improve maintainability, reducing review time by 20%

Buddie Beatz Music Store | UI Developer

- **Arc Player Component:** Developed a Custom Arc Player using React.js, Enhancing user engagement by **30%** through interactive and intuitive audio controls.
- **UI Components:** Redesigned reusable UI components (e.g., buttons, dropdowns, toasts, steppers) improving development efficiency by 20%.
- Player Features: Built a functional player section with features like add-to-playlist, add-to-queue, play-pause, and real-time synchronization with audio players using react-redux for state Management.

Self-Projects

URL Shortener (Linkly) | Sept 2024 - Oct 2024

- Created a full-stack URL-shortener web app using **MERN stack and Shaden UI**, featuring an engaging landing page and personalized dashboard for each user.
- Designed a single link page with **QR Code** generation and detailed link stats presented in an interactive **graph** enhancing User-Experience
- Implemented **REST APIs** using Express JS. Integrated authentication using JWT to ensure secure login and authentication and mongoose for schema designing
- Gained in-depth understanding of full-stack development, successfully deploying the app in render.com as a web service with a Live-URL and sharing the and Git-hub repository for code review.

EDUCATION

2019 - 2022

B. Sc Information Technology

Nannaya University 9.3 CGPA

TECHNICAL SKILLS

➤ UI Technologies - HTML, CSS, JavaScript, AJAX, ReactJS, React-Redux

Architectures
MVC, Client & Server Architecture

Backend Technologies - PHP, NodeJS, Express JS

➤ APIS - REST APIs

Data BaseMYSQL, MongoDB

Schema Designing - Mongoose

Operating Systems - Windows, Linux

Tools - Visual Studio Code, Putty

Caching Mechanism - Redis

DECLARATION

I hereby declare that the above information furnished true and to the best of my knowledge.

Date : Thank you

Place: Hyderabad PUTCHALA TARUN SRINIVAS