Prathamesh Belvalkar

Kolhapur, Maharashtra | +91-8329247172 | pprathameshbelvalkar544@gmail.com LinkedIn | GitHub | Portfolio

EXPERIENCED FULL STACK DEVELOPER

Full Stack Developer with over 2 years of experience in designing and developing user-focused web applications. Skilled in using technologies such as React.js, Laravel 10, and MySQL to build efficient, scalable solutions. Experienced in API integration, blockchain technology, and creating responsive designs. Proven ability to collaborate with teams to deliver high-quality, impactful projects.

KEY SKILLS

- Frontend Development: React.js, HTML5, CSS3, JavaScript, jQuery, Bootstrap 5, Tailwind, Material UI
- Backend Development: Laravel 10, Codelgniter 3, Node.js, Flask, PHP
- Database Management: MySQL, MongoDB
- Tools & Platforms: Git, GitHub, FFmpeg, Plesk Control Panel
- APIs & Technologies: REST APIs, OpenAl Whisper

PROFESSIONAL EXPERIENCE

Noitavonne | Full Stack Developer *August 2023 – December 2024*

- Designed and Implemented user interfaces using HTML, CSS, and React.js, increasing user interaction rates by 25%.
- Built REST APIs with Laravel 10, improving data processing speeds by 40%.
- Reduced application load times by 30% through performance optimization.

Wolfox | Backend Development Intern September 2022 – November 2022

- Prepared streamlined backend processes using PHP and SQL, supporting a 15% increase in system throughput.
- Optimized database queries, achieving a 20% reduction in guery execution times.
- Assisted in resolving production issues, improving system uptime to 90%.

PROJECT HIGHLIGHTS

1. Stream Deck and TV

April 2024 - November 2024

- Built a streaming management tool with integrated EPG (Electronic Program Guide), improving live stream scheduling accuracy by 30%.
- **Technologies Used:** React.js, Laravel 10, Reactstrap, FFmpeg, MySQL
- Achievements: Enhanced streaming efficiency by 20%.

2. Alexander's Carbon Exchange

August 2023 – November 2023

- Constructed a blockchain-based platform for transparent carbon credit trading, connecting 100+ producers and buyers.
- Technologies Used: HTML, CSS, jQuery, Codelgniter, MySQL
- Achievements: Increased user engagement by 25%.

3. QR Code Generator

March 2024 - April 2024

- Engineered a tool for creating static and dynamic QR codes, integrated with analytics tracking, boosting marketing campaign engagement by 30%.
- Technologies Used: React.js, Laravel 10, Reactstrap, MySQL
- **Achievements:** Generated over 1,000 codes within the first month of launch.

4. Blue Moose Subtitles API

December 2024- Present

- Created an API using OpenAI Whisper for subtitle generation and multi-language translation, reducing video localization time by 40%.
- Technologies Used: Flask, Python, OpenAl Whisper, Laravel 10
- Achievements: Reduced subtitle generation time by 40%.

5. Diverse Services Tax

January 2024 - February 2024

- Developed a multi-service platform offering tax preparation, bookkeeping, and notary services to 1,000+ clients nationwide.
- Technologies Used: React.js, Laravel 10, Reactstrap, MySQL
- Achievements: Streamlined operations, reducing client service time by 15%.

EDUCATION

Master of Computer Application KIT IMER, Kolhapur

December 2021 - August 2023

Bachelor of Computer Science The New College, Kolhapur August 2018 - July 2021

CERTIFICATIONS

- Advanced React and Redux Udemy
- Responsive Web designing FreeCodeCamp
- Tanstack Query Udemy

ACHIEVEMENTS

- First Prize in Web Design at KIT.
- Reduced server costs by 25% through backend optimizations.
- Enhanced user engagement by 40% by implementing responsive UI designs.
- Second Prize in coding tournament at The New College.

DECLARATION

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