Darshan Gaikwad

8378908006 – darshangaikwad4114@gmail.com – GitHub - LinkedIn

EDUCATION

Savitribai Phule Pune University (SPPU)   Pune, India

Bachelor in Computer Application - BCA   2020 - 2023
- CGPA: 8.79/10.00 With A+ Grade
- Relevant Coursework: Object-Oriented Programming, Database Management System, Data Structures and Algorithms, Operating Systems, Computer Networks

TECHNICAL SKILLS

- **Programming Languages**: JavaScript (ES6+), HTML, CSS, SCSS, JSON, SQL
- **Frameworks**: React, Node.js, Express, TailwindCSS, Bootstrap
- **Databases & Deployments**: MongoDB, MySQL, Firebase, Vercel
- **Development Tools**: NPM, Webpack, Vite, GitHub, Git, Visual Studio Code, Postman

EXPERIENCE

Idle Solutions Pvt Ltd   Pune, India

Front End Developer Intern - Remote   Nov - Dec 2022
- Enhanced website structure by refactoring HTML and compressing images, improving load speed by 25%.
- Developed and tested responsive UI using CSS media queries and Chrome DevTools, improving cross-device experience and increasing user satisfaction by 15%.
- Improved site performance by minifying JavaScript (30% reduction) and optimizing CSS rules, increasing search visibility by 20%. Used Google Lighthouse for performance analysis.
- Implemented interactive JavaScript features such as real-time content loading and tooltips, enhancing website interactivity and user experience.

PROJECT

QuickCart E-Commerce App | Live | Source Code
- Tech Stack: React.js, Node.js, Tailwind CSS, FakeStoreAPI
- Designed a **full-stack e-commerce solution** with real-time product data and an advanced filtering system.
- Improved **page load efficiency by 40%** and reduced **server requests by 60%** through intelligent caching strategies.
- Developed a **feature-rich shopping cart** with persistent state management, increasing checkout completion rates by **20%**.
- Applied **SEO best practices and WCAG accessibility standards**, boosting search rankings and expanding user reach.

FilmFinder Movie App | Live | Source Code
- Tech Stack: React, Node.js, Bootstrap, OMDB API
- Created a **React-based movie discovery platform** with real-time search, local storage for favorites, and an Refined UI.
- Enhanced **performance by 40%** using **lazy loading, code splitting, and image optimization** techniques.
- Designed a **fully responsive interface** with **WCAG-compliant accessibility features** for seamless cross-device compatibility.
- Strengthened **application stability** by integrating **error boundaries and structured state management**.

Crypto Price Tracker App | Live | Source Code
- Tech Stack: React.js, Axios, CSS3, Coin Gecko API
- Built a **real-time cryptocurrency tracking tool** that retrieves and displays market data with advanced filtering options.
- Optimized **data refresh cycles** with an **automated 60-second update system**, enhancing accuracy and responsiveness.
- Ensured **100% cross-device compatibility**, delivering a smooth experience on mobile, tablet, and desktop.
- Introduced **color-coded indicators and trending coin insights**, simplifying market analysis for users.

HONORS & INVOLVEMENT

- React Course – Certificate from Udemy
- JavaScript Mastery Course – Certificate from Udemy
- NodeJS Masterclass (Nodejs, Rest API, Express, MongoDB) - Certificate from Udemy