ASHUTOSH ANAND KOLAMBKAR

FRONTEND DEVELOPER

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Mumbai, Maharashtra

Digital Portfolio

PROFILE

A dedicated Frontend Developer with over 5 years of experience in crafting responsive, dynamic, and high-performance web applications. Expertise in core frontend technologies including HTML5, CSS3, JavaScript, Bootstrap, jQuery, and modern frameworks like React.js with Redux Toolkit and Context API. Skilled in designing user-centric interfaces that enhance usability and optimize performance across devices. Demonstrated success in collaborating with cross-functional teams to deliver scalable and seamless frontend solutions, with a strong focus on agile methodologies and a commitment to code quality and innovation.

WORK EXPERIENCE

Sept 2023 - Oct 2024

Resource One IT Solutions

UI Developer

- Engineered UI components in ReactJS and TypeScript, creating dynamic and user-friendly web applications.
- Developed responsive and interactive web interfaces utilizing modern JavaScript and React.js to improve user engagement and functionality.
- Collaborated with backend developers for seamless frontend-backend integration, providing a consistent and optimized user experience.

Oct 2021 - Sept 2023

Trigent Software Pvt. Ltd.

Engineer

- Developed and maintained responsive, high-performance web applications using React, Redux Toolkit, Context API, HTML5, CSS3, JavaScript, and Bootstrap, optimizing functionality across devices.
- Enhanced web pages for mobile responsiveness and cross-browser compatibility to ensure uniform user experiences.
- Collaborated with designers and backend teams to implement modular, scalable code, supporting the application's performance and future adaptability.

Nov 2020 - Sept 2021

Maharashtra Cyber Cell

Consultant

- Developed a React and Python-based web application for reporting offensive posts, including automated report generation for streamlined response.
- Created OSINT tools (OsintORK) for tracking online fraud and conducting digital investigations, leveraging Python and Flask for robust data handling.

Jan 2019 - Jan 2020

Coast to Coast Tourism

JR. PHP Web Developer

- Developed reusable PHP modules within the OpenCart framework, improving code efficiency and maintainability.
- Collaborated closely with design and development teams to build a responsive, optimized website for Coast to Coast Tourism, enhancing user engagement.

Sept 2018 - Jan 2019

Vidyalankar School of Information Technology

Web Developer Intern

- Developed multiple web applications for the placement cell and main site, streamlining internal processes and user interactions.
- Built a network monitoring tool to track device performance and generate analytical reports, enhancing system reliability.
- Designed and maintained the website for the VCMT conference, facilitating research paper submissions and automated approval processes.

TECHNICAL ACCOMPLISHMENTS

Currently developing an Anti-Phishing Database Management Tool using Python and Flask during the processing stage.

EDUCATION

Bachelor of Science in Information Technology (2017)

Vidyalankar School of Information Technology

Master of Science in Information Technology (2020)

Vidyalankar School of Information Technology

TECHNICAL SKILLS

Frontend: HTML5, CSS3, JavaScript (ECMAScript), jQuery, Bootstrap, Tailwind CSS, Redux, Context API.

Backend: Python, Flask

Databases: MySQL, SQL Workbench

UI Library: React.js

Version Control: Git, GitHub

Tools: Visual Studio Code, Chrome DevTools, Postman

Responsive Design: Mobile-first development, CSS frameworks like Bootstrap and Tailwind CSS

Cross-Browser Compatibility: Expertise in making applications functional across different web browsers.

KEY COMPETENCIES

- Frontend Development: Expertise in Redux Toolkit, Context API, HTML5, CSS3, JavaScript (ECMAScript), jQuery, and Bootstrap for building clean, responsive, and dynamic user interfaces.
- React.js: Proficient in developing modular, component-based UI with the React library to build single-page applications (SPA).
- CSS Frameworks: Experience with Tailwind CSS and Bootstrap for creating responsive, mobile-first designs.
- Cross-Browser Compatibility: Ensures consistent user experiences across major browsers and devices.
- Backend Development with Python: Skilled in using Python and Flask for building robust, scalable, and secure backend services, ensuring seamless integration with the front-end.
- Version Control: Skilled in using Git for version control and collaborative development.
- Collaboration: Experience working closely with UX/UI designers, backend developers, and project managers to ensure cohesive and high-quality web applications.

NOTABLE PROJECTS

- OsintORK: Developed an OSINT tool to aid in digital investigations for Maharashtra Cyber, enhancing anti-piracy and fraud tracking efforts.
- VSIT Placement Cell Application: Built a system for managing student data and job postings, improving placement procedures.
- Developed a web application for monitoring offensive posts with automated report generation. The technology used Python and React.
- Anti-Phishing Database Management Tool: Designed a tool to manage phishing reports and track online threats, contributing to a safer cyber environment. Developed in React and Python.