Rabin Shrestha

Experienced software engineer with a focus on building engaging & accessible digital experiences.

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Career Objectives

Enthusiastic and dedicated web developer specializing in React.js and Next.js, seeking opportunities for professional growth and hands-on experience. Aspiring to contribute to innovative projects while enhancing my skills and advancing my career in web development.

Relevant Experience

React.js Intern   Corpola Tech Jan — April 2024

- Led the development of a cutting-edge educational platform using diverse arrays of technologies like Javascript, React, CSS, Semantic UI & more to ensure a responsive and engaging user experience.
- Collaborated with cross-functional teams for seamless REST API integration, optimized state management with Redux Toolkit, and enhanced data processing with aggregators.
- Applied expertise in geospatial data analysis, processing GeoJSON from OpenStreetMap (OSM) and proficiently using React Leaflet to craft insightful maps.
- Guided optimization efforts, collaborating with senior developers to identify and resolve software bugs, enhancing overall performance.

Selected Projects

Cozymart | ReactJs, Tailwind CSS, Daisy UI

- Crafted a dynamic e-commerce store with user authentication, dynamic cart system and an intuitive user interface.
- Implemented advanced API integration for efficient product display and seamless order management.

Job Tracker | React, NodeJs, Express, MongoDB, Styled Components

- Developed a job tracking dashboard with detailed job application analytics and enhanced filtering options to keep track of all the jobs that I have applied for.
- Streamlined the job applications tracking process with simplified user profile setup and job management features.

Apple Website | ReactJs, Tailwind CSS, ThreeJs, GSAP

- Replicated the iPhone 15 Pro website, gaining expertise in 3D animations and transitions with GSAP and Three.js, while enhancing visual design and interactivity.

Portfolio Website | ReactJs, Tailwind CSS, GSAP

- Developed a portfolio project that demonstrates a range of technical and creative skills, showcasing expertise in web development, design, and user experience.

Skills

Programming Languages
JavaScript (ES2015 +), HTML, CSS, Sass, SQL

Libraries & Frameworks
React.js, Next.js, Node.js, Express, MongoDB, Tailwind CSS, Styled Components, GSAP

Tools & Platforms
Git, GitHub, Netlify, Vercel, Webpack, Figma, Postman

Personal Traits

- Communication
- Analytical and Problem Solving
- Teamwork
- Leadership
- Drive and Initiative

Education

Asian School of Management & Technology

Bachelor of Science in Computer Science & Information Technology
8th Semester Ongoing

Capitol Hill College

Higher Secondary Education
3.32 / 4.0 GPA

Certifications

Responsive Web Design
FreeCodeCamp, [Oct, 2022]

JavaScript Data Structure & Algorithm
FreeCodeCamp, [Sep, 2023]