Abhishek Tiwari

Front-End Developer | React JS | MERN Stack Developer

Navi Mumbai, Maharashtra, 421204 | 9140725183 | abhishektiwari2144@gmail.com

https://www.linkedin.com/in/abhishektiwar

https://github.com/tiwariabhi19/

PROFESSIONAL SUMMARY

Software Engineer with 2+ years of experience in building responsive, high-performance single-page applications (SPAs) using React.js and MERN stack. Skilled in optimizing performance, integrating RESTful APIs, and implementing JWT-based authentication. Proficient in both relational (MySQL) and non-relational (MongoDB) databases, with a commitment to writing maintainable code and delivering robust, user-focused web applications in Agile teams.

SKILLS

- Frontend: React.js, JavaScript (ES6+), React Hooks, Redux Toolkit, HTML5, CSS3, Tailwind CSS, Responsive Design.
- **Backend**: Node.js, Express.js, Python
- Databases: SQLite, MongoDB
- APIs & Tools: Git, GitLab, REST APIs, JWT, OOP, CI/CD (GitLab)
- Additional Knowledge: TypeScript, Next.js
- Soft Skills: Problem Solving, Time Management, Team Collaboration, Agile

PROFESSIONAL EXPERIENCE

SkyLex Technology Pvt Ltd Software Engineer

Pune, Maharashtra | Nov 2021 - Jan 2024

- Developed responsive and scalable SPAs using React.js, reducing page load times by 20%.
- Integrated JWT authentication, reducing login time by 30% for enhanced user security.
- Designed RESTful APIs with backend teams, resulting in a 15% performance improvement.
- Led the development of 2+ SPAs with React Router for optimized navigation and user engagement.
- Maintained full-stack MERN applications, minimizing bugs by 25%.
- Implemented CI/CD pipelines via GitLab, improving deployment speed by 20%.
- Ensured optimal cross-browser compatibility and device performance.
- Utilized front-end tools such as Babel, Webpack, and NPM to streamline development.

PROJECTS

E Commerce Website (<u>nxtTrendEkart.ccbp.tech</u>) [username – rahul, password – rahul@2021]

A responsive e-commerce platform featuring user authentication, product listings, and dynamic filters. **Technologies used:** HTML, CSS, JavaScript, React JS

- Developed a fully responsive platform with user authentication and product search functionalities.
- Integrated a product carousel and filters to enhance UX.

Logistic Application (<u>https://hualnet-4zagvk2tj-abhisheks-projects-07399ad2.vercel.app/</u>)

A logistics management app built with React.js for business and operational efficiency. **Technologies used:** JavaScript, React JS, Routing, HTML, CSS, Bootstrap

- Built an interactive logistics management app with React, leveraging React Router Dom for seamless navigation.
- Designed and developed an interactive logistics management application utilizing React, enhancing user experience and operational efficiency.

Jobby App (github.com/tiwariabhi19/JobbyApp)

A comprehensive job search application with secure login and job listing pages.

Technologies used: React JS, JS, CSS, Bootstrap, Routing, REST API Calls, Local Storage, JWT Token, Authorization, Authentication

- Secured user data with JWT tokens, REST API calls, and local storage.
- Implemented protected routes and persisted login state with React Router and local storage.

EDUCATION

United College of Engineering & Research, Prayagraj, Uttar Pradesh B. Tech (Bachelor of Technology) Electronics & Communication Engineering (ECE) (7.3 CGPA)	2018 - 2021
Handia Polytechnic Handia Allahabad, Prayagraj, Uttar Pradesh Diploma Electronics & Communication Engineering (ECE) (75.0%)	2015 - 2018
Rastriya Inter college Sirasi Baraipar Jaunpur, Jaunpur Intermediate (78.4%)	2014 - 2015
Rastriya Inter college Sirasi Uttar Pradesh, Jaunpur Secondary School of Certificate (80.5%)	2012 - 2013

CERTIFICATES

MERN Stack Web Developer (HTML, CSS, Bootstrap, JavaScript, Node.js, React.js, SQLite, MongoDB, Git)

- HTML, CSS, Bootstrap (Completion Certificate)
- React.js, Node.js, JavaScript