Akshay Kumar Hiran
Software Engineer

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Summary

A highly motivated and confident software developer with over 9 months of experience in MERN stack development. Skilled in building dynamic web and mobile applications, collaborating with cross-functional teams, and delivering robust software solutions. Proficient in JavaScript, React, Node.js, MongoDB, and experienced in react-native development. Seeking a challenging role to leverage technical expertise and contribute to the growth of the organization. Adaptable and open to relocating across India, bringing a strong work ethic, problem-solving abilities, and a passion for continuous learning to drive success in a fast-paced environment. Ready to join immediately, PAN India.

Education

Poornima Institute of Engineering and Technology   **Sep 2020 - May 2024**

Bachelor of Computer Science and Engineering | **CGPA : 9.17**   *Jaipur, Rajasthan*

Relevant Coursework/Certifications

- Cloud & ML Track-30daysofgooglecloud
- Complete Data Science Bootcamp
- Android Studio Jams
- DSA using C++
- Generative AI Tools
- Android Kotlin Fundamentals
- Succeeding in Web Development
- Cybersecurity & ISS with IBM

Industry Experience

Bytonic Web Solutions Pvt. ltd   **Jun 2024 - Sept 2024**

Junior full stack developer   *Pratapnagar, Jaipur*

- Utilized React.js to build interactive UI components for an eCommerce platform, enhancing user engagement by optimizing layout and functionality.
- Implemented RESTful APIs using Node.js, facilitating efficient client-server communication and data exchange.
- Managed and queried data with MongoDB, leveraging its flexibility and scalability to handle complex database operations.
- Developed and optimized both admin and seller panels, streamlining workflows and improving operational efficiency by applying analytical insights.

RoboMQ Pvt. Ltd   **Oct 2023 - April 2024**

Software Trainee   *Mansarovar, Jaipur*

- Automated repetitive tasks and enhanced testing processes using node.js with Puppeteer. Work on reactjs and nodejs for development.
- Redng time by 40% and increased overall testing efficiency by 25%.
- Presented project updates to stakeholders, showcasing insights that led to a 20% increase in customer acquisition and retention.
- Directed cross- functional team projects, enhancing my learning and fostering collaboration to exceed revenue targets by 15%.

Projects

Live Weather Tracking App | *React-Native, TailwindCSS, Android, Nodejs*   **Jan 2025**

Trip Planning Webapp | *ReactJS, Firebase, Gemini API, GoogleAuth, TailwindCSS*   **Dec 2024**

- Trippod Webapp is an intelligent trip planning application that uses AI to help you design your perfect travel itinerary.
- With real-time data storage and seamless user experience, Trippod takes the hassle out of planning your trips and makes it fun and efficient.

LMS System : Edemy | *ReactJS, Vite, Quill, TailwindCSS, Clerk*   **July 2024**

Image Operations Tool Webapp | *Vite+Reactjs+typescript , googleAuth*   **April 2024**

Job Portal with AI Assistance | *Vite+Reactjs, Nodejs, Expressjs,*   **Jan 2024**

- Simplified job searching with 1000+ company listings, advanced searching and sorting filters, and instant mail sending.
- Implement with Vite, React.js, Node.js, and Express.js for streamlined applications and a visually appealing interface.

Vapio Ecommerce Webapp | *ReactJs, NextJS, firebase ,strip, TailwindCSS, sanity*   **May 2023**

- Designed and developed a fully responsive e-commerce platform using Next.js, TypeScript, Tailwind CSS, Sanity, and Stripe.
- Optimized for <2s load time and 1,000+ concurrent users.

Technical Skills

Skills : Web Development,React-Native Development, *Manual testing*, *UI Automation Testing*

Programming Languages : *C, C++, JavaScript*

Cloud & Databases : *MySQL, Google Cloud, MongoDB*

Tools & Frameworks: Jupyter, Streamlit, Netlify, Version Control, Android Studio, VS Code, Kaggle, JIRA

Coding Platforms: *150+* problem solved on ***GFG*** and *250+* problem solved on ***Leetcode***

Leadership /Extracurricular

- Published groundbreaking research in STM Journal of Telecommunication and Switching Systems, showcasing expertise and impact in the field.
- Participate in International conference named ICSIS'21 and Contribute in the advancement of telecommunication and switching systems.
- Earned over 10 certificates spanning Git-Github, web development, cybersecurity, data science, and cloud computing, evidencing broad expertise.
- Demonstrated commitment to continuous learning and diverse skill acquisition with proficiency certificates in essential fields.