

# Ajay Solanki

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Palasia, Indore - 452001, India

## Objective

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Passionate and motivated Software Developer with over 2 years of experience in designing and developing web applications. Proficient in JavaScript and its frameworks, with a strong grasp of the software development life cycle (SDLC) and best practices. Adept at driving innovative solutions in web development and collaborating effectively with cross-functional teams to deliver high-quality software.

## Technical Skills

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- **Languages:** JavaScript (ES6+), TypeScript, HTML, CSS
- **Frameworks and Libraries:** React.js, Angular, Node.js, Express.js, Redux-toolkit, Material UI, Bootstrap
- **Databases:** MongoDB, PostgreSQL
- **Version Control & Cloud Technologies:** Git, GitHub, Docker, Nginx
- **Other Tools & Technologies:** Postman, Sublime Text, VS Code, RESTful API Development
- **Operating Systems (OS):** Linux, macOS, Windows

## Professional Experience

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- **Cyber Infrastructure (P) Ltd, Indore, India**  
*Software Engineer* | May 2023 - Present
  - Designed and implemented scalable system architectures for multiple projects. Developed projects using Angular, React, Node.js, Express.js, Redux, Redux-toolkit, and Material UI.
  - Worked closely with the business team to understand and fulfill client requirements. Analyzed client requirements, performed RND and provided accurate project estimates and responses.
  - Collaborated with cross-functional teams to deliver features and optimize performance. Facilitated clear communication with global clients, ensuring project success and satisfaction.
- **Technovation Unicorns, Bangalore, India**  
*Software Engineer Intern* | Jan 2023 - April 2023
  - Developed a full-stack Employee Management System using MERN stack.
  - Designed and implemented reusable UI components in React, improving scalability.
  - Optimized backend queries using MongoDB aggregation, reducing response time by 30%.

## Projects

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- **Banking System - Micro Finance Bank:** Developed a banking system for financial transactions, loans, and investments, serving clients in Nigeria and South Africa. MFB is designed to manage the bank's administrative workflow, empowering users to take control of their financial well-being by offering seamless solutions for payment management, investments, mobile recharge, and loans.
- **Cowrie - Cryptocurrency Exchange:** Cowrie is a cutting-edge cryptocurrency exchange platform based in South Africa. Designed to cater to the growing demand for digital assets, Cowrie offers a seamless experience for buying, selling, and exchanging various cryptocurrencies. With real-time transaction capabilities, and to participate in the exciting world of cryptocurrency trading.
- **Yasa Student App:** Yasa Student App is a platform empowering students to connect with instructors, explore courses, and participate in interactive virtual classrooms. Its user-friendly interface and robust features enhance learning and help students achieve academic goals through convenient online education.

## Additional Information

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- **Bachelor of Technology, Computer Science and Engineering:** Indore, India 2019 - 2023
- **Languages::** English, Hindi
- **Interests::** Technology Trends, Sports, Hiking