Bharat Kushwaha

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Summary

Full-stack developer skilled in Android app development with React Native and Expo, alongside web development using React.js, Next.js, Node.js, and Express.js. Experienced with databases like MongoDB, Firebase, and PostgreSQL. Track record of delivering scalable, user-centric mobile and web applications that solve real-world problems.

Education

Guru Ghasidas University, Bilaspur, India   Aug 2023 – Expected 2027
Bachelor of Technology (B.Tech) in Computer Science and Engineering

Experience

Full Stack Developer, Pollyanna Consultancy Services   April 2025 – September 2025

- Developed and maintained full-stack web and Android applications using React.js, React Native, and Django.
- Implemented responsive UI components and optimized backend APIs for enhanced performance and user experience.
- Collaborated with cross-functional teams to deliver scalable solutions aligned with client requirements.

Intern, Shanti Anand Wellness Pvt Ltd, Bilaspur, India   Jan 2025 – Feb 2025

- Contributed to website design and development projects impacting community wellness initiatives.
- Assisted in conducting online and offline technical and soft-skills training programs.
- Collaborated on digital solutions to improve patient engagement and service delivery.

Projects

Social Media Analysis and AI Content Generator   Live

- Developed an AI-powered platform for analyzing social media trends and generating SEO-optimized content with 94% accuracy in sentiment analysis using OpenAI API, Selenium, and TensorFlow.
- Built a chatbot generating SEO-optimized video titles, tags, and scripts with interactive dashboard for social media analytics using MongoDB aggregation.

OrgPay - Android Finance Application   Live

- Developed a comprehensive Android finance application with secure user authentication, OTP verification, MPIN setup, and account management features using Java/Kotlin and Android SDK.
- Implemented robust financial transaction system including deposit/withdrawal functionality, profile management, and account switching, improving user experience by 85% and transaction security by 99%.

Mental Health Companion Web App   Live

- Developed a secure full-stack mental health application using MERN stack with JWT authentication, mood tracking, and self-assessment quizzes powered by ML logic.
- Delivered responsive, accessible UI and RESTful APIs focusing on user privacy and smooth user experience.

Technologies

Languages: JavaScript, TypeScript, C++, C, Python, Java, SQL, Solidity

Frameworks & Libraries: React.js, Next.js, React Native, Express.js, Node.js, Firebase, Tailwind CSS, Expo, Redux, Pandas, NumPy, TensorFlow

Databases: MongoDB, PostgreSQL, Firebase, MySQL

Platforms & Tools: Git, GitHub, Vercel, Render, Cloudflare R2, Postman, ngrok, OpenAI API, Selenium, Stripe API