Brijesh Yadav

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PROFILE

- Dynamic and results-driven IT professional with a bachelor's degree in Information Technology from Federation University Australia. Experienced in full-stack web development, leveraging technologies such as **Laravel-Backpack,** the **MERN** stack, **Flutter**, and **AOSP** to create efficient backend systems, responsive user interfaces, and customized Android solutions. Skilled in database optimization, streamlining workflows, and enhancing performance. Proficient communicator and leader, with a proven ability to translate complex technical challenges into practical solutions that enhance performance and user experience.

EDUCATION

Federation University   **Nov 2022**
- Bachelor of Information Technology   **GPA 6.33/7.00**   Adelaide, SA

SKILLS

- **Technical Skills**: PHP, Laravel, Python, JavaScript, TypeScript, Express.js, Node.js, ASP, ASP.NET, Java, C#, AOSP, Flutter, Dart, HTML, CSS, Tailwind CSS, Bootstrap, React.js, Next.js, MongoDB, MySQL, SQL, PostgreSQL, and Git.
- **Software Skills**: XCode, Android Studio, VMware, VirtualBox, Canva, MS Office, GitHub, BitBucket, Windows, Linux, MacOS, MIT App Inventor, Tableau, Wireshark, Jira, Trello, MS Teams, Slack and Asana.

PROFESSIONAL EXPERIENCE

ISS Facility Services   **Jan 2023 – Present**
Aviation Protection Officer   Adelaide, SA
- Actively contributed to operational security and safety measures as an Aviation Protection Officer.

James Anthony Consulting   **Oct 2023 – Oct 2024**
Software Developer   Adelaide, SA
- **Web Development/Front-End:** Spearheaded client-focused web development projects, emphasizing enhanced functionality, superior user experience, and responsive design utilizing Bootstrap, CSS, React.js and Next.js for aesthetically pleasing, dynamic user interfaces.
- **Web Development/Back-End:** Developed robust backend systems using diverse technologies such as PHP **Laravel**, **MERN** stack, Java, Python, ASP, and ASP.NET, ensuring scalable and efficient performance.
- **Admin Panel Optimization & Management:** Optimized admin panel workflows using **Laravel Backpack**, significantly improving project efficiency and administrative process speed.
- **UX/UI Enhancements:** Led **UI/UX** improvements aligning with the latest design trends to boost website navigability and visual appeal.
- **Database Management:** Streamlined database management for **MySQL** and **PostgreSQL**, optimizing system performance and data integrity.
- **AOSP Customization:** Customized **Android OS**, enhanced kernel performance, developed system software for OTA updates for both A/B seamless and non-A/B devices, and developed Android system apps.

InfoTech Professionals Pty Ltd, Adelaide SA (Federation University)   **Aug 2022 – Nov 2022**
Student Mentor   Adelaide, SA
- Mentored a group of 15+ students at university, helping mentees improve their technical skills in programming languages resulting in the successful completion of the project ahead of schedule.
- Delivered technical writing workshops and training sessions for 15+ students; equipped them with skills to produce professional-grade reports, meeting minutes, project proposals, and Project Handbooks.

REFEREES

- **References are available upon request.**   **www.brijeshyadeev.com**