

Aman Dewett

Full Stack Developer | Master of Computer Applications

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PROFESSIONAL SUMMARY

Seasoned Full Stack Developer with over **4 years** of hands-on experience in web, mobile, and backend development. Specializing in **ReactJS, AngularJS, NextJS, NodeJS, JavaScript**, and **TypeScript**, I focus on delivering scalable solutions that enhance user experience and drive business success. Known for working closely with stakeholders to create impactful, data-driven applications.

SKILLS

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|----------------|-------------------------|-----------------|
| • React Native | • GraphQL | • GitHub |
| • Redux | • AWS | • Jira |
| • Restful APIs | • Google Cloud Platform | • Agile |
| • HTML5 | • UI/UX | • Flux |
| • CSS | • Jest | • Webpack |
| • Express | • Cypress | • SASS |
| • MySQL | • Jenkins | • Firebase |
| • PostgreSQL | • Docker | • Tailwind CSS |
| • MongoDB | • CI/CD | • Microservices |

EDUCATION

- | | |
|--|-----------------------------|
| • Master of Computer Applications
Chandigarh University, India | <i>June 2017 – May 2019</i> |
| • Bachelor of Computer Applications
Lyallpur Khalsa College, India | <i>June 2012 – May 2015</i> |

RECENT PROJECTS

- **Real Estate Investment Platform:** Led the development of a real estate SaaS application using AngularJS, TypeScript, TypeORM, Node.js, Redux, and MySQL. Worked closely with stakeholders to deliver a platform that integrated real-time market data and was deployed on AWS, achieving 99.9% uptime and handling over 1,000 concurrent users. Leveraged GitHub for version control to streamline development across a team of 5. The platform exceeded expectations, reducing decision-making time for users by 30% and driving a 20% increase in investment efficiency.
- **E-commerce Platform for Hair Care Products:** Created a high-performance e-commerce platform using ReactJS, PostgreSQL, Node.js, and GraphQL, optimized to handle large traffic with efficient queries and load balancing. Improved site speed by 30%, leading to a 20% sales boost in just three months. Integrated Stripe for secure payments and used Google Analytics for insights, which drove a 25% increase in customer retention. Ensured reliability with Jest and Cypress, supporting over 5,000 daily users smoothly.

PROFESSIONAL EXPERIENCE

Full Stack Developer

September 2023 – Present

Freelance, Canada

- Developed an e-commerce mobile app using React Native, resulting in 10,000+ downloads and a 40% revenue increase within the first three months.
- Optimized server-side rendering for a NextJS application by utilizing dynamic imports and caching strategies, decreasing page load times by 25% and boosting annual online sales by \$30,000.
- Revamped the tracking system for a React, AWS, and Node.js public bus service app, achieving 95% uptime and improving system reliability by 60%, delivering a smoother user experience.

Software Developer

December 2019 – August 2023

Codeferns Technologies, India

- Designed and developed a React-based interface for IELTS and PTE test practice, improving user test scores by 30% through real-time mock exams.
- Led an Agile team of three engineers, contributing to a 25% increase in sales revenue and 95% customer satisfaction by delivering features that met customer needs.
- Built a hybrid mobile app using React Native for Android and iOS, connecting mentors and mentees, reaching 20,000+ active users and facilitating 100,000+ monthly messages.
- Developed a Flutter app connecting farmers with buyers, helping thousands of farmers sell their crops at fair prices, and ensuring traceability and compliance with regulatory standards.

Android Developer

August 2019 – November 2019

Thirtyfour Soft Systems, India

- Contributed to the development of a taxi-hiring mobile app, increasing the client's customer base by 20% and boosting profits through enhanced GPS tracking and real-time updates.
- Improved customer satisfaction by 15% by implementing precise GPS tracking and route accuracy for drivers.