

# 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 specializing in NextJS, ReactJS, NodeJS, NestJS and Flutter development.

Demonstrated my expertise in building sophisticated and scalable frontend and backend systems. Proficiently leveraged the power of ReactJS and NodeJS ecosystem combined with NextJS and NestJS framework for streamlined development. Successfully planned and implemented robust Web Applications, RESTful APIs, microservices, and database architectures.

Competent in Dart programming language and adept at utilizing Flutter's framework to deliver visually stunning and high-performing hybrid mobile applications in Android and iOS. Skilled in UI/UX design principles, integrating complex functionalities and optimizing app effectiveness for various devices.

## AREAS OF EXPERTISE

- |            |              |                  |
|------------|--------------|------------------|
| • NextJS   | • PrismaORM  | • MongoDB        |
| • React    | • AWS Lambda | • GraphQL        |
| • Redux    | • AWS EC2    | • Docker         |
| • NodeJS   | • Firebase   | • GitHub Actions |
| • NestJS   | • JavaScript | • Jira           |
| • Rest API | • TypeScript | • Trello         |
| • Express  | • Flutter    | • Linux          |
| • HTML5    | • Dart       | • CI/CD          |
| • CSS3     | • MySQL      | • Nginx          |
| • TypeORM  | • PostgreSQL |                  |

## PROFESSIONAL EXPERIENCE

### Full Stack Developer | Sep 2023 – Present

**Freelance**, Brampton, Canada

Tech stack: NextJS, React, Redux, HTML5, CSS3, NodeJS, NestJS, JavaScript, Typescript, Flutter, Dart, MySQL, MongoDB, PostgreSQL, GraphQL, CI/CD, Docker etc.

- Developed responsive and visually stunning websites, boosting client's satisfaction ratings 9/10.
- Scrapped a specific website for a client from Upwork and delivered data in .csv file.
- Improved business process by created a Firebase cloud function for client Flutterflow mobile application that generates QR code from taxi driver's profile data and store it as .pdf file in an identity card size.
- Developed an SEO friendly website using power of NextJS framework, it will help client to get 40% more clients through search engines.

## **Software Developer (Full Stack) | Dec 2019 – Aug 2023**

**Codeferns Technologies Pvt. Ltd.**, Chandigarh, India

Tech stack: NextJS, React, Redux, HTML5, CSS3, NodeJS, NestJS, JavaScript, Typescript, Flutter, Dart, MySQL, MongoDB, PostgreSQL, GraphQL, CI/CD, Docker etc.

- Led a team of 3 developers towards deploying several Frontend, Backend and Flutter mobile applications ahead of their schedule.
- Implemented secure authentication and authorization solutions, ensuring the protection of sensitive customer data, and reducing the risk of security breaches by 40%.
- Migrated a PHP application to NodeJS and increased its performance by 30%.
- Developed an event-driven service to run and manage background scheduled jobs.
- Created several re-usable components for React applications to accelerate development process by 30% and to lazy load web pages.
- Developed a mortgage information application according to Australian market and increased client's business by 40%.
- Worked closely with business team and non-technical client to collect new requirements.
- Created a system to process more than 10,000 orders every day without any major hiccups.

## **Android Developer | Aug 2019 – Nov 2019**

**Thirtyfour soft systems Pvt. Ltd.**, Mohali, India

Tech stack: Java, Kotlin, XML, Flutter, Firebase and Google cloud functions etc.

- Worked as part of team to define and implement solutions for a Taxi hiring mobile application and helped to increase their customers by 50%.
- Identified and resolved bottlenecks, rectified bugs, and enhanced application's performance.

## **Software Developer | Oct 2018 – June 2019**

**Freelance**

Tech stack: Java, JavaScript, Puppeteer.

- Developed scripts using JavaScript and Puppeteer to extract data from popular websites to increase business for a new startup.
- Designed a service for a book writer to keep track of his books sales on Amazon.
- Worked as part of a freelance team and developed a mobile application to search roommates and completed it in advance.

## **EDUCATION** -----

### **Master of Computer Applications**

*Jun 2017 - May 2019*

Chandigarh University

WES Ref#: 5030626IMM

### **Bachelor of Computer Applications**

*Jun 2012 - May 2015*

Lyallpur Khalsa College