Aman Dewett

Full Stack Developer | Master of Computer Applications (289)-946-0427 | Brampton, ON | amandewett@gmail.com | <u>LinkedIn</u> | <u>GitHub</u>

PROFESSIONAL SUMMARY	

Seasoned Full Stack Developer with over five years of hands-on experience specializing in React, NextJS, NodeJS, NestJS and Flutter development.

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

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

AREAS OF EXPERTISE ------

- React
- NextJS
- Redux
- NodeJS
- NestJS
- Rest API
- Express
- HTML5
- CSS3
- TypeORM

- PrismaORM
- AWS Lambda
- AWS EC2
- Firebase
- JavaScript
- TypeScript
- Flutter
- Dart
- MySQL
- PostgreSQL

- MongoDB
- GraphQL
- Docker
- GitHub Actions
- Jira
- Trello
- Linux
- CI/CD
- Nginx

PROFESSIONAL EXPERIENCE ------

Software Developer (Full Stack) | Dec 2019 - Aug 2023

Codeferns Technologies Pvt. Ltd., Chandigarh, India

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

- Led the team of three developers towards deploying several React, NodeJS and Flutter 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 and backend applications to accelerate development process by 30%.
- Developed a mortgage information application according to Australian market and increased client's business by 60%.
- Worked closely with business team to collect new requirements.
- Designed a system to process more than 10,000 orders every day without any major hiccups.
- Engineered an adaptable microservices-based system, resulting in a 30% increase in system resilience and scalability.

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 30%.
- 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