# Adnan Farooq

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### **Professional Experience**

Chiselon Technologies - React.js, Javascript, and MongoDB (August 2024 - Present )

- I automated the UI to streamline the form-filling process and created an information section to guide users effectively.

- On the backend, I built new APIs to support automation and resolved critical errors in data exports to Excel.
- As a result, users had a much-improved experience with the application, and overall errors were significantly reduced

#### MJB Technologies - Customer Relationship Management Developer (July 2023 – June 2024)

- Designed a database and APIs for a Kanban board application to streamline workflow management.

- Developed APIs for lead categorization, enhancing reporting accuracy and decisionmaking.

- Created APIs for sales pipeline visualization, offering actionable insights for performance optimization.

#### MJB Technologies - Unjected Social Media App Developer (August 2022 – July 2023)

- Optimized project architecture, reducing AWS dependencies and transitioning GraphQL to REST APIs.

- Resolved database migration issues, enhancing performance by 40% and reducing errors by 50%

- Built a robust administrative panel to simplify user management and enhance collaboration

### **Technical Skills**

- Languages & Frameworks: JavaScript, Node.js, React.js (Hooks, Context API, Class Components), Express.js, TypeScript.

- Databases: MongoDB, PostgreSQL, MySQL.

- APIs & Tools: REST API, GraphQL, Sequelize ORM, OAuth, Passport.js.

- Cloud & DevOps: AWS-SDK, AWS-S3, AWS-Cognito, AWS-RDS.

### **Education**

- Master of Business Administration | Galgotias University, Greater Noida (2019 2022)
- B.Tech in Computer Science | Sharda University, Greater Noida (2015 2019)
- PCM | Science | St. Joseph's Secondary School, Baramulla (2015)

# Certifications

- JavaScript Algorithms and Data Structures Masterclass
- The Complete JavaScript Course 2023: From Zero to Expert
- Node.js, Express, MongoDB More: The Complete Bootcamp 2023
- React The Complete Guide 2023

# **Selected Projects**

- Tour Booking Platform: Enhanced user satisfaction by 20% through features like dynamic mapping, real-time booking, and payment integration.

- GraphQL API Development: Designed CRUD APIs with Shopify integration for efficient customer data queries.

- Car Image Search Gallery: Reduced image loading time by 50% using optimized React components and refs for layout alignment.

- Chat Application: Enabled real-time, multi-socket messaging with CLI interfaces and broadcast capabilities.

- Here Maps Integration: Implemented GeoJSON data parsing, custom markers, and info bubble handling for enhanced geospatial visualizations.