# AMIT CHAUHAN

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## Skills

• JavaScript |Java | MongoDB | AWS | MySQL | Node | Express | React | Nextjs | NoSQL | Git | CI/CD | Docker |Jenkins | Unit Testing | OOP
• Microservices | Distributed Systems | Frontend | Backend | Full-Stack | English, Hindi – professional proficiency or above

## EXPERIENCE

**NMIT SOLUTIONS**                                                    Bangalore, India
Software Developer                                                   Dec 2023 – present

- Developed the DigiGold app, facilitating online gold purchases for over 75,000 users, leading to a 25% increase in user engagement and reducing transaction processing time by 20%.
- Developed a time-based task manager app, enabling track their tasks with real-time notifications and deadline reminders. The app improved user productivity by 35% and reduced missed deadlines by 40%.
- Developed TaxOutlook using Next.js and MySQL, enabling over 2,000 users per month to consult tax experts and securely purchase tax plans. Implemented user authentication, payment gateway integration, and database management, improving user engagement by 25%.
- Created a Next.js-based blog application, enhancing SEO and user experience with static site generation. The app saw a 35% boost in organic traffic and supported 10,000 monthly active users, resulting in a 20% increase in reader retention.

**Novus Connect Technology**                                         Noida, India
Database Administrator                                               Feb 2022 – Dec 2022

- Designed and developed robust backend solutions using Nodejs, Mysql and VoIP gateways , enhancing system efficiency and scalability
- Monitored application performance and identified potential issues proactively, implementing preventive measures to ensure uninterrupted service.
- Provided support and training to application developers and end-users, improving overall database utilization and productivity.

## Projects

**E-Commerce**
- Designed and developed responsive front-end interfaces using React.js, ensuring a seamless user experience across devices. Integrated MongoDB to store and manage product data efficiently,
- Built RESTful APIs with Node.js and Express.js for handling operations like product retrieval, cart updates, and order processing, improving response times by 30%.

**Real-time chat application**
- Used Firebase and Firestore, enabling seamless communication with features like instant messaging, typing indicators, and message read receipts.
- Enhanced user experience by implementing WebSocket for real-time message delivery, ensuring low-latency communication across devices.

## Education

C-DAC Banglore                                                       Bangalore, India
Diploma in Advance computing  (75.6%)                                Aug 2023

MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY                              Delhi, India
Computer Science Engineering  (80%)                                  May 2019

Vivekanand School,Delhi-92                                           Delhi, India
Intermediate Education  (90.6%)                                      Apr 2012 - Jul 2014

## Position of Responsibility

- Member of Leaders for Tomorrow ADAR (Anti Drug Anti Ragging) system, contributing to the improvement of event organization; system now implemented across the university.
- **Marketing Campaign Leadership:** Spearheaded marketing campaigns in collaboration with sponsors, leveraging digital and offline channels to promote events, attracting over 2,000 attendees..

## Achievements

**Certifications & Training: Online** Course Udemy  ( Complete Nodejs), Goldman Sachs's Software Engineering on Forage, Walmart Advanced Software Engineering on Forage.
**Awards**: HackerRank 5-star in DSA; Won Regional Olympiad competition out of 500+ participants (2012).