

# ANSHUMAN MISHRA

Backend Developer

📞 +91 6392202801 ✉ [mishraanshuman1008@gmail.com](mailto:mishraanshuman1008@gmail.com) 🔗 [linkedin.com/in/anshuman-mishra79](https://www.linkedin.com/in/anshuman-mishra79) 🐙 [github.com/cseanshu](https://github.com/cseanshu)

## Experience

### Adixoo Brand Private Limited | Backend Developer

June 2024 – Present

- Designed and developed 50+ RESTful APIs using Node.js and Express.js, writing optimized database queries for efficient ETL operations.
- Design APIs for an IAM (Identity Manager) service with SSO integration, enabling JWT token-based sessions for secure, single-credential authentication access across multiple applications.
- Implemented pagination and rate-limiting API calls, enhanced security, and prevent DDoS attacks. Refactored database queries to run the microservice's job scheduler, reducing its execution time from 5 min to 3 min, improving the efficiency, and operational cost of database.
- Write unit test cases with Jest, performed integration testing for seamless system interactions, and collaborated in an Agile Methodology.

### Veritech | Frontend Developer Intern

April 2024 – May 2024

- Integrated RESTful APIs for real-time data fetching and used Redux for efficient state management. Enhanced development efficiency by 20% through reusable components while ensuring high code quality with best practices.
- Developed a dynamic movie website using React, integrating optimized lazy loading to reduce initial load times by 30%, providing a seamless and responsive user experience.

## Technical Skills

**Languages/Tools:** JavaScript, TypeScript, HTML, CSS, SQL, Git, GitHub, Bitbucket, Jira

**Libraries:** Next.js, React.js, Redux (RTK), Node.js, Express.js

**Databases:** MongoDB, MySQL, PostgreSQL, Kafka

## Education

### Lakshmi Narain College of Technology and Science

Sep 2020 – May 2024

Bachelor of Technology | Computer Science

8.42 (CGPA )

## Projects

### React Admin Dashboard | React.js, Chart.js, Material UI, DataGrid

- [Source Code](#) | [View Live](#)
- Integrated Chart.js to present data insights visually, supporting various chart types including line, bar, pie, and geographical charts for comprehensive data representation.
- Implemented theme switch functionality, enabling admin to perform CRUD operations with an average response time of 2 seconds, ensuring efficient data management.
- Dashboard presents key metrics (malware, ransom, phishing) for risk analysis, providing administrators with a clear understanding of potential issues.

### FilmyDuniya | React.js, Razorpay, Node.js, Express.js, Firebase

- [Source Code](#) | [View Live](#)
- Implemented Razorpay payment gateway for premium plans, optimized data integration from real-time movie API to improve accuracy and reduce manual data entry by 80%.
- Used Redux for effective state management, centralizing state in a Redux store to facilitate efficient data flow between components.
- Integrated Firebase authentication, enabling users to create fully responsive profiles with a seamless experience across devices and screen sizes.