## **Akshat Mishra**

## **Software Engineer**

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A highly skilled and motivated Backend Developer with 3 years of experience in designing and developing robust server-side applications using Node.js. Proficient in creating RESTful APIs, implementing database solutions with MongoDB and PostgreSQL, and optimizing backend performance. Adept at working within Agile teams to deliver scalable and efficient software solutions. Demonstrated expertise in handling full development lifecycle, from requirement gathering and system design to implementation and testing. Strong problem-solving abilities and a passion for continuous learning and improvement in the tech space.

## Skills

Languages JavaScript, NodeJS, TypeScript, Java

Databases PostgreSQL, MongoDB Backend NodeJs, Express

Cloud AWS

## Experience

## **Happiest Minds And Technology**

Bangalore Nov 2021-Present

- CX hub:
  - License Management:

Role: Backend Developer.

Responsibility:

- API Development: Developed REST APIs using Node.js and TypeScript, ensuring robust and reliable data access.
- Work with stakeholders (clients, product managers, etc.) to understand their needs and requirements.
- Authentication Protocols: Implemented secure authentication mechanisms, including OAuth, to safeguard client data.
- Database Design: Engineered and maintained efficient databases aligned with project specifications for optimal performance.
- Work with both SQL (e.g. PostgreSQL) and NoSQL (e.g., MongoDB) databases.
- API Testing: Conducted rigorous API testing to ensure reliability and performance.
- Request Management:

Role:Backend Developer.

Responsibility:

 Cross-functional Collaboration: Collaborated with cross-functional teams to deliver scalable backend solutions.

- Agile Methodologies: Utilized Agile practices to effectively manage and execute projects, ensuring timely delivery.
- Work with both SQL (e.g., MySQL, PostgreSQL) and NoSQL (e.g., MongoDB) databases.
- High-performance Applications: Built and maintained high-performance server-side applications.
- Work with stakeholders (clients, product managers, etc.) to understand their needs and requirements.

#### **Help And Compliance:**

# Role:Backend Developer ,Module Owner.

#### Responsibility:

- API Development: Developed REST APIs using Node.js and TypeScript, ensuring robust and reliable data access.
- Authentication Protocols: Implemented secure authentication mechanisms, including OAuth, to safeguard client data.
- Database Design: Engineered and maintained efficient databases aligned with project specifications for optimal performance.
- Work with both SQL (e.g., MySQL, PostgreSQL) and NoSQL (e.g., MongoDB) databases.
- Collaborate with frontend developers, UX/UI designers, and other team members to ensure seamless integration of the backend with frontend components.

### • Frost & Sullivan:

## **Role:Backend Developer**

#### Responsibility:

- o API Development: Developed REST APIs using Node.js and TypeScript
- Database Design: Engineered and maintained efficient databases aligned with project specifications for optimal performance.
- Develop RESTful to support frontend applications.

## **Education**

BE Computer Science Engineering Chandigarh University

2017 - 2021 **CGPA**: 6.5

#### **Interests**

Generative AI · Backend Development · DevOps