Name: Thotla Sateesh(Associate Software Engineer)   **Mobile No: 9618369674**

Email: sateeshthotla7@gmail.com

profile

- Skilled Associate Software Engineer with 2 years of experience in backend development using Node.js, NestJS, and databases like MySQL, MongoDB, and PostgreSQL. Proficient in building RESTful APIs, integrating front-end frameworks like ReactJS, and optimizing database performance. Strong expertise in TypeScript, JavaScript, and agile workflows.

Professional Experience

Simbiotik Technologies Sdn. Bhd.

Associate Software Engineer   **2023/01 - Present**

- Primarily worked as Backend developer
- API's development, including RESTful APIs and microservices.
- Knowledge of databases like MySQL, MongoDB, PostgreSQL
- Collaborated with front-end developers to integrate APIs with React-based applications.
- Implemented data modeling, exception handling, and query optimization techniques.
- Proficiency in JavaScript, Typescript.

Project

2023/01 - Present

      TOTOYA T-PROCURE

T-Procure by Toyota, a Malaysian based vehicle distributor, features admin, supplier and buyer roles of automotive procurement. As Node.js Developer.

- backend development using Node.js, designing and implementing RESTful APIs for product management.
- Designed and maintained the PostgreSQL database schema, optimizing queries for high performance and data integrity.
- Collaborated with front-end developers to integrate API endpoints into the React based user interface.
- Implemented data modeling, schema design, exception and error handling and query optimization techniques in PostgreSQL to enhance database performance.
- Used Excel.js and AzureInterceptor to develop export and import files.

Technical skills

- **Languages**: TypeScript, JavaScript, CSS, HTML, CoreJava (oops concepts).
- **Backend Frameworks**: NestJS, Nodejs.
- **Databases**:   MongoDB, MySQL, Postgresql,TypeOrm.
- **Frontend Technologies**:   Reactjs .
- **Tools**: Postman,Swagger.
- **Other Skills**: RESTful APIs, JWT Authentication, Unit Testing.

Educational Profile

- Bachelors of Technology in Computer Science and Engineering (CSE)
- from JNTU (St Mary's group of institution),Hyderabad, India and in the year of 2022

Languages

- English, Telugu, Hindi