

Agha Salman Khan

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PROFILE

A backend developer with expertise in building APIs using Node.js and PostgreSQL. Skilled in designing scalable software solutions, managing unit tests with Jest, and documenting APIs with Swagger. Adept at using frameworks like Sequelize for efficient database operations and delivering high-performance solutions for various projects.

WORK EXPERIENCE

Msigma Gokulam

Bengaluru, India

Sr. Node.js Developer

Jul 2023 - Present

- Configured and hosted ERPnext and HRMS apps (Frappe) for internal operations.
- Implemented MatterMost for seamless team collaboration on a virtual machine (VM).
- Designed and integrated features for internal tools using Python and Django.
- Built and deployed APIs with Node.js and PostgreSQL as the database, utilizing Sequelize for query management and improving overall system performance.
- Created comprehensive unit tests using Jest to ensure code reliability.
- Developed and maintained API documentation using Swagger.

KPMG

Bengaluru, India

Associate Consultant

Nov 2022 - Jun 2023

- Designed and implemented serverless architectures using Node.js, AWS Lambda, and Serverless Framework.
- Authored efficient data migration scripts for seamless transformation and transfer of data in DynamoDB.

AutoSense

Bengaluru, India

Associate

Jun 2019 - Dec 2021

- Customer Data Platform: Built a robust data ingestion microservice and APIs using Node.js.
- Engagement Platform: Enhanced Mautic dashboards and UI with PHP (Symfony) and APIs for additional features.
- Device Hierarchy Mapping: Delivered APIs to support front-end functionality in Java.
- Digisense: Provided debugging and deployment support; executed minor changes as needed.
- Fingertips: Resolved bugs and implemented client-requested features using Node.js.
- Loyalty Platform: Developed APIs with Node.js (Loopback) to manage customer interactions effectively.

EDUCATION

Christ University

Bengaluru, India

Master's in Computer Science

Graduation Date: May 2019

Jain University

Bengaluru, India

BCA in Data Analytics

Graduation Date: May 2017

SKILLS & INTERESTS

Programming Languages: Java, Python, JavaScript (ES6), PHP, HTML, CSS; Frameworks: Express, Loopback, Skills: Spring Boot, Hibernate, Sequelize; Databases: PostgreSQL, MySQL, MongoDB, DynamoDB, BigQuery; Testing Tools: Jest; Cloud Platforms: AWS, GCP; Documentation Tools: Swagger