

MD SAHIL ALAM

BACKEND DEVELOPER

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📍 Noida, India

SUMMARY

A dynamic Node.js backend developer with over 2.9 years of experience, seeking to further my career with an organization where I can apply my technical and problem-solving skills to real-world applications. Passionate about continuous learning, I am eager to expand my expertise and contribute to challenging, innovative projects as a collaborative team player.

SKILLS

- **Languages:** JavaScript, TypeScript, HTML, CSS
- **Frameworks:** Node.js, Express.js, Sequelize ORM, Bootstrap, jQuery
- **Database:** MySQL, PostgreSQL, MongoDB, Redis, DynamoDB
- **Cloud Services:** AWS (EC2, RDS, S3, CloudFront, DynamoDB), DigitalOcean (Droplets, Spaces)

WORK EXPERIENCE

Tycho Technology Pvt. Ltd.

Sep 2022 - Present

Backend Developer

- Developed and maintained backend services using Node.js, ensuring high performance and responsiveness.
- Managed databases, including designing schemas, writing complex queries, and optimizing performance.
- Leveraged AWS services including EC2, RDS, and S3 to deploy and manage applications in the cloud.
- Integrate payment gateways (PhonePay, Stripe, RazorPay).
- Collaborated with frontend developers to integrate APIs and ensure seamless data flow.
- Contributed to code reviews, debugging, and troubleshooting to maintain code quality and stability.

PROJECTS

RightLife: Health & Wellness

- This app provides daily tips to better sleep and guided meditation sessions to help you unwind and recharge.
- RightLife is a health and wellness app that aims to help users improve their overall health, including their mind, body, and spirit
- Play store link: <https://play.google.com/store/apps/details?id=com.jetsynthesys.rightlife>

Recon-3D

- Recon-3D is a 3D laser scanning app that uses an iPhone or iPad Pro's LiDAR sensor to create 3D point cloud data.
- Recon-3D provides optional scaling via April Tags to adjust the scale of the 3D model to match real-world reference measurements.
- App store link: <https://apps.apple.com/in/app/recon-3d/id1594797748>

Agentur für Präqualifizierung

- Facilitated prequalification services for healthcare providers in compliance with German health insurance regulations. Supported pharmacies and service providers with certification, contract management, and regulatory compliance processes.
- Web URL: <https://www.meine.afp-da.de/login>

Digital Seller

- We developed this project to serve multiple purposes, allowing users to get their own app within 10 minutes after registration, whether it's for e-commerce, food delivery, medicine, grocery, or other services. It also includes an admin panel and a website.
- Web URL: <https://digitalseller.in/>

IELTS

- The IELTS test assesses Listening, Reading, Writing, and Speaking. Whether you're applying for university, for a visa, or to a professional association – In this provide specialist tests to suit your needs.
- Web URL: <http://iltes.eacademyeducation.com.s3-website.us-east-2.amazonaws.com/login>

Therio.me - Health Diagnostics & Recommendations

- It's provides a comprehensive health assessment through multi-omics testing, covering over 126 metabolites and offering insights into the user's biological systems.
- It helps users monitor their health, detect potential issues, and receive tailored advice for lifestyle improvements.
- Web URL: <https://therio.me>

U-Tours App

- User-Friendly Booking: Design an intuitive interface that allows users to easily browse and book personalized tours based on their interests.
- Feature qualified and experienced tour guides who provide insightful information and enhance the overall travel experience for users.

EDUCATION

Accurate Institute of Management and Technology.
B.Tech (CSE)

Noida, U.P.
August 2018 - June 2022

Oriental College Patna.
Intermediate (PCM)

Patna, Bihar
May 2015 - April 2017

U. M. S. Belwa, Kishanganj
Metriculation

Kishanganj, Bihar
May 2014 - April 2015

LANGUAGES

- English
- Hindi

INTERESTS

- Learning New Programming Languages
- Sports
- Gaming

HONOR AWARDS

- Employe of the month.
- url:
<https://www.linkedin.com/feed/update/urn:li:activity:7234922499442884608/>