# Yukesh Reddy R

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# Summary

Full Stack Developer with 2.4+ years of experience building SaaS applications using React.js, Node.js, Express.js, and MSSQL. Skilled in developing RESTful APIs, building responsive UIs, and delivering full-stack solutions using modern JavaScript frameworks. Experienced in Agile teams and seeking roles in Full Stack, React, or Node.js development.

## Technical Skills

o Frontend: HTML5, CSS3, JavaScript, React.js

• Backend: Node.js, Express.js

• Database: Microsoft SQL (MSSQL)

o Tools & IDEs: Visual Studio Code, Git, GitHub Draw.io, Postman

### Experience

Software Engineer

Avasoft

Chennai, TN

Jan 2023 - Dec 2024

- Developed and deployed frontend and backend services for SaaS applications using Node.js, React.js, Express.js, and MSSQL. Designed RESTful APIs, integrated Google APIs and Microsoft Graph API, and ensured high-performance backend architecture. Collaborated in Agile sprints across the SDLC, using Git for version control and contributing to CI/CD pipeline execution.
- Conducted systematic debugging and feature enhancements for Node.js and C# applications, facilitating a 25% increase in code efficiency and stability.
- Provided client-facing production support and resolved real-time issues in client-facing applications using Node.js and C#, ensuring backend stability and 99%. system uptime.

Trainee Engineer Chennai, TNAvasoft Aug 2022 – Dec 2022

- Completed training in HTML, CSS, JavaScript, React.js, Node.js, and MSSQL, gaining full-stack development skills by building responsive web pages, forms, and data grids.
- Familiar with the 4D software development process (Define, Design, Develop, Deploy) and created full application design documentation including ER diagrams, class diagrams, sequence diagrams, and pseudocode.

#### **Projects**

M365 Tenant - Tenant Integration Platform - React.js, Node.js, MSSQL, Microsoft Graph API

Built a robust web app using React.js, Node.js, Express.js, and MS SQL for M365 tenant-to-tenant data migration, improving speed by 30% via Microsoft Graph and REST APIs with zero data loss. Achieved 99% data transfer reliability through strong API integration, structured error handling, and enterprise-scale performance.

Google Workspace - M365 Integration Platform - Node.js, MS SQL, Google API Microsoft Graph API

 Engineered a scalable backend solution for Google to M365 data migration using Google APIs, Microsoft Graph, and REST APIs. Improved migration speed by 30% and achieved 90% reliability through debugging and issue resolution.

#### Education

#### KPR Institute of Engineering and Technology

B.E in Mechanical Engineering, CGPA: 9

 $Jun\ 2019-Apr\ 2023$ 

Sri Chaitanya Junior College

Tirupati, AP

Intermediate, CGPA: 9.5

Jun 2017- Mar 2019

Coimbatore, TN

Rayalaseema High School

Kalikiri, AP

SSC, CGPA: 9.5

Jun 2016 - Mar 2017

# Languages Known

• Telugu • English • Hindi • Tamil