# 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

- **Frontend:** HTML5, CSS3, JavaScript (ES6+), React.js
- **Backend:** Node.js, Express.js
- **Database:** Microsoft SQL (MSSQL)
- **Tools & IDEs:** Visual Studio Code, Git, GitHub Draw.io, Postman

## Experience

**Software Engineer**                                                                                            *Chennai, TN*
*Avasoft*                                                                                                        *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, TN*
*Avasoft*                                                                                                        *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**                                                                 *Coimbatore, TN*
*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*

**Rayalaseema High School**                                                                                     *Kalikiri, AP*
*SSC*, CGPA: 9.5                                                                                                 *Jun 2016 – Mar 2017*

## Languages Known

- Telugu
- English
- Hindi
- Tamil