

# KARTHIKEYA GOUD

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## EXPERIENCE

### Tata Consultancy Services

Hyderabad

Feb 2023 - Present

### Front-end Developer

- Designed user interfaces, integrated new features into web applications, and utilized ReactJS and RESTful principles. This effort enhanced team efficiency by 20% and minimized bug reports by 30% through the application of agile development methodologies.

### Tata Consultancy Services

Hyderabad

Jul 2022 - Jan 2023

### Automation Test Engineer

- Employed Groovy and Powershell scripting languages to perform a diverse range of automation tasks, including controlling ServiceNow incidents and partnering with Azure Data Lakes, resulting in a substantial 25% reduction in manual workload.

## EDUCATION

### VNR Vignana Jyothi Institute of Engineering and Technology, Hyderabad

Aug 2018 - Aug 2022

- B.Tech in Electrical and Electronics Engineering
- CGPA : 8.21/10

## PROJECTS AT WORK

### File Management Interface

- Engineered a file management interface that greatly improved the organization's directory structure, resulting in more efficient file and folder management within the Scrum framework.
- Achieved a good 30% reduction in time spent on file management tasks, optimizing efficiency and reducing operational costs.
- Streamlined processes, decreasing the requirement for additional manpower by an impressive 20%.
- Key Takeaways:** Agile Methodologies, Team work.

### Azure Data Factory Automation

- Designed and implemented an automation solution in Azure Data Factory.
- This solution eliminated the requirement of logic apps to trigger email notifications in pipeline monitoring.
- Our automation efforts saved support teams an impressive 3 hours of manual work per person every day and concurrently slashed operation costs by a notable 10%.
- Key Takeaways:** Project planning, Leadership.

## PERSONAL PROJECTS

### E-Commerce Website

- Created a user-friendly online shopping platform using MERN stack.
- Integrated cart, login functionality, payment simulation and order tracking.
- The website is responsive and adjusts to fit well on different devices and is easy to use.
- Website link : <https://sparkmart-b839b.web.app>

### Online Quiz Application

- Crafted a web application using React JS and deployed it on Google Firebase.
- The application utilizes an API to fetch quiz questions, allowing users to answer them.
- After submitting, the application delivers the participant's final score on a scale of 1 to 10.
- Play the quiz here : <https://karthikeya-quiz.web.app>

Explore all my projects here - <https://github.com/karthikeya0800>

## SKILLS

- Programming Languages** | Java Script, Python, Groovy, Powershell
- Front-End** | ReactJS, Tailwind CSS
- Back-End** | NodeJS, ExpressJS
- Databases** | MongoDB