

# BHARVATHKUMAR M

9043504370 | bharvathkumar@gmail.com | bharvath-m-0377aa228 | <https://bkm104518.github.io/git-test/>

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## SUMMARY

Experienced and Adaptable Software Developer with 3 years of expertise in JavaScript, HTML, CSS, React.js, APIs, and middleware. Dedicated to leveraging my skills to deliver robust and efficient solutions within an innovative organization.

## PROFESSIONAL EXPERIENCE

### Systems Engineer (TCS)

Dec '21 - Present

- Developed and maintained robust middleware components and APIs for seamless, secure, and reliable communication between multiple systems, ensuring high-performance and scalability.
- Integrate and Collaborate with cross-functional teams, including analysts, architects, and business stakeholders, to gather integration requirements and design efficient solutions.
- Troubleshoot and resolved integration issues promptly, minimizing downtime and ensuring high availability of services.
- Served as the Single Point of Contact (SPOC) for production issues, effectively coordinating with cross functional teams to prioritize, investigate, and resolve incidents promptly.
- Conducted thorough root cause analysis for critical incidents, identifying underlying causes and implementing preventive measures to minimize future occurrences.
- Created user friendly website using React,Node,Mongodb and thymeleaf to test API services running on multiple instances to ensure 100% availability of service and reducing the validation time from 1-2 hours to just 15-20 minutes.
- Optimized multiple queries in the API backend, leading to a significant reduction in response time for various services and improved service performance by 25% percent.

## EDUCATION

### Computer Science & Engineering(B.E)

Jul '17 - Jun '20

PSG college of Technology

## PROJECTS

### Grocery Management Website

- Generated for customer to add an daily essential based on user needs.By checking your product data is up-to date,new products are added to the web store, old products are removed,to remember the missing products.
- Additionally, the system should provide analytics and reporting capabilities to help identify trends, popular products, and areas for improvement

### OSTELLO MANAGEMENT SYSTEM

- Created a hostel application management web app to track students where they are, note the attendance of students according to room No and download data of attendance for each day.
- The app also allows administrators to generate detailed reports on student attendance, occupancy rates, and other key metrics to aid in managing the hostel efficiently.

## SKILLS

\*Programming Languages : JavaScript,Reactjs,HTML,CSS,Nodejs,Php,Core java,Bootstrap,Jquery.

\*Database : Oracle,MongoDb,Sql.

\*IDEs and Build Tools : Eclipse,VSCode,Postman,Git.