SATHESH G

Full Stack Developer

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SUMMARY

I am a skilled full-stack developer with experience in front-end and back-end technologies. I specialize in developing end-to-end applications that provide an optimal user experience. With a passion for full-stack development, I am a proficient developer capable of designing and developing complex applications with expertise in Angular, Node.js, MSSQL, MYSQL and MongoDB. I deliver high-quality products that meet client needs.

SKILLS

Non - Technical

| Decision Making | Teamwork and Communication | Making Leadership | Task Management | Situation Awareness |

| Problem Solving | Solving Testing / Debugging | Agile Methodology |

Front-End Technologies

| Angular | TypeScript | JavaScript | HTML5 | SCSS | Bootstrap | NPM |

Back-End Technologies

| Node.js | Express.js | Rest API | MSSQL | MySQL | SQL Server | MongoDB | Microservice | IIS Config |

| GitHub |

PROJECTS

Enterprise Resource Planning(ERP)

📅 08/2022 - Present   📍 Coimbatore, Tamil Nadu, India

Enterprise Resource Planning (ERP) system.

- Real-Time Dashboard
- Business Development
- Production Management
- Quality Management
- Material and Machining Master
- Gate In / Out
- MOP or Performance Appraisal
- Process Document

KEY ACHIEVEMENTS

User Experience Improvement

Implemented design changes improving user experience by 50% on major application.

Team Productivity Boost

Developed solution increasing team productivity by 35% over six months.

EDUCATION

04/2016 - 05/2019
Harur

◆ SSLC and HSC
ERK Higher Secondary School

06/2019 - 05/2022
Tirupattur

◆ B.Sc. Mathematics
Sacred Heart College

EXPERIENCE

07/2024 - 12/2024

Coimbatore

Software Developer

Sandfits Foundry Pvt Ltd

Project Name : Real-Time Dashboard,
Technology : Angular, TypeScript, Node.js, Express.js, Rest API, Apex Chart, Html5, SCSS, MSSQL, Bootstrap,
Project Description : Identifying Emerging Trends and Monitoring Efficiency.
Responsibilities :

- Created informative and effective documentation, reports, and inline comments on 100% of code/work accomplished by Angular.
- Monitor tasks, costs and teams with easy-to-read graphs.
- Track projects in real time using live data.
- Spot issues and keep projects on schedule.
- Up-to-date progress evaluation.
- Protects data and improves teamwork by identifying issues quickly, resulting in a more efficient and secure work environment.

04/2024 - 07/2024

Coimbatore

Software Developer

Sandfits Foundry Pvt Ltd

Project Name : Business Development(BD)
Technology : Angular, TypeScript, JavaScript, Node.js, Rest API, Express.js, Html5, SCSS, MSSQL, Bootstrap Project
Description : This system is Enterprise Resource Planning (ERP) software.
Responsibilities :

- Setting goals and developing plans for business and revenue growth.
- Researching, planning, and implementing new target market initiatives.
- Researching prospective accounts in target markets.
- Pursuing leads and moving them through the sales cycle.
- Developing quotes and proposals for prospective clients.
- Setting goals for the business development team and developing strategies to meet those goals.
- Attending conferences and industry events.

02/2023 - 04/2024

Coimbatore

Software Developer

Sandfits Foundry Pvt Ltd

Project Name : 1. Production Management, 2. Quality Management (QM), 3. Master,
Technology : Angular, Typescript, Node.js, Express.js, Rest API, Html5,SCSS,MSSQL,Bootstrap,SSRS
Project Description : This system is Enterprise Resource Planning (ERP) software.
Responsibilities :

- Enhanced frontend user experience by 25% by implementing responsive design solutions in Angular.
- Customizing the validation logic using Angular JS, jQuery, TypeScript and JavaScript.
- Involving in the design and requirements discussions with the business and respective design teams.
- Involving in daily scrum meetings to keep track of the ongoing project status and issues.
- A fully dynamic application serves all content from a database.
- Developing custom directives, filters and service using Node.js for reusability.
- Involving in writing application-level code to interact with APIs, web services using JSON.
- Quality Management for Sales and Distribution Certifications.
- Integrated Case Studies.

08/2022 - 02/2023

Coimbatore

Software Developer

Sandfits Foundry Pvt Ltd

Project Name : 1. Performance Appraisal, 2. Process Document, 3. Gate In / Out,
Technology : Angular, TypeScript, Node.js, Express.js, JavaScript, Rest API, Html5, SCSS, MSSQL
Project Description : This system is Enterprise Resource Planning (ERP) software.
Responsibilities :

- Increased company revenue by 30% within 2 months after developing and implementing business logic for over 20 features.
- Created informative and effective documentation, reports, and inline comments on 100% of code/work accomplished by SSRS and Angular.
- Worked on data migration from stored Procedure to micro-service.
- Worked on migration from vb.net screens to Angular Typescript App.
- Worked on Fast Report for Print Design & Printing.
- Worked on Hybrid Application Module.
- Interacted with client periodically to gather the requirements and presenting demos.