



Result oriented, enterprising professional having with nearly **3 years of experience** in **MERN Stack and Angular Development**

Location Preference: Hyderabad, Remote

PERSONAL DETAILS



karthikdulam2222@gmail.com



+91 9133886211

CORE COMPETENCIES

- Software Development Lifecycle (SDLC)
- Performance, Integration & Unit Testing
- Incident Resolution
- Project Execution & Coding
- Configuration, Installation & Deployment
- Cross-functional Coordination
- Front-end & Back-end Development
- Requirement Gathering
- Mapping Tools
- MERN Stack Development
- Agile Methodology
- SCRUM Meetings
- Troubleshooting
- Angular frameworks

KARTHIK DULAM



PROFILE SUMMARY

- Participated in the **Software Development Lifecycle (SDLC)** right from requirement analysis, documentation (functional specifications, technical design), coding and testing (preparation of test cases along with implementation) to maintenance of proposed applications
- Skilfully build/release/software configuration using **MERN Stack Development & Angular development**; with hands-on exposure in both **system administration, engineering & coding**
- Successfully developed modern web applications using **Mern Stack, User experience design and development**
- Expertise in troubleshooting problems related to performance tuning, administration, application conflicts and system bugs for ensuring minimum downtime & maximum availability of network
- A team player with the expertise to work in multi-cultural environments
- Performed **root cause analysis** for production errors; investigated and resolved technical issues
- Exposure in **tested system integrity, accomplished designs, application developments and other processes related to infrastructure**, make improvements as needed
- Skilled at **deploying product updates** as required while implementing integrations as and when they arise
- Skilled in coordination all phases of the entire project lifecycle, with specialisation in working on Development & Maintenance projects
- Thorough understanding of **Front-End Development** with proficiency in **mapping business requirements, application design, development, integration, testing and troubleshooting for Information Systems Management**
- Gained hands-on experience on working in **React, Angular, HTML, CSS, JavaScript, Vue.js, Node.js, MySQL, and MongoDB**



TECHNICAL SKILLS

Programming Languages:	JavaScript, HTML, CSS, Core Java
Frameworks and Libraries:	React, Angular, Vue.js, Node.js, Express.js
Databases:	MySQL, MongoDB
Version Control Systems:	Git
Agile Methodologies:	SCRUM
Other Tools:	Postman, Visual Studio Code



WORK EXPERIENCE

Since Jan'21 | Software Engineer | Quinnox Consultancy Services Limited | Bangalore

Key Result Areas:

- Collaborating with stakeholders across the organization to gather requirements for new systems and reports
- Utilizing existing structure to transfer ticket categories and group names to the new system structure
- Assisting Quality Assurance Team to help them develop and execute automated test scripts, using the provided automation framework

EDUCATION

B.Tech. Computer Science from SVS Group of Institutions, Warangal in 2020

12th from SR Junior College in 2016

10th from Lead India School in 2014

PERSONAL DETAILS

Date of Birth: 13th Nov 1998

Languages Known: English & Telugu
Address

Permanent Address: 4-79, Venkatapur,
Duggondi, Warangal,
Telangana 506331

- Supporting clients in a cross-functional environment, performing analysis based on requirements analysis and technical evaluation
- Developing software solutions by studying information needs, conferring with users, studying systems flow, data usage, and work processes using the MERN stack
- Liaising with users for requirement gathering; preparing functional specifications and low-level design documents
- Managing the maintenance of program modules including operational support, problem resolution, production support, preventative and corrective maintenance and enhancements
- Assisting in determining operational feasibility through analysis, problem definition, requirement analysis, and proposing solutions
- Working on the development processes like Agile and following Industry-wide standard best practices like clean code, Clean Architecture, and TDD in the development
- Performing Responsibilities such as peer code-reviews, writing documentation, fixing bugs, and adding new features. Tools/Frameworks: React, TypeScript, HTML, CSS, Angular, Node.js and Vue.js
- Understanding the client requirements and converting them into business logic by following standard processes
- Implementing responsive and user-friendly UI components using React and Angular frameworks, leveraging HTML, CSS, and JavaScript

Projects Undertaken:

Project name: Home Health Organization (HHO)

Organization: Quinnox Consultancy Services

Description: It's a web-based service that facilitates interaction between physicians and home health agencies

Role: Gathered requirements from the clients and implementing UI screens accordingly and sometimes worked on API's if needed

Project name: Qinfinite

Organization: Quinnox Consultancy Services

Description: Qinfinite is a SASS web-based platform which provides simple, smart, predictive and resilient IT Ops to move at the speed of business for business service reliability and superior customer experience

Role: Integrated API's and implemented UI screens in Angular

Project name: Document Delivery System

Organization: Autonomous

Description: The Document Delivery System is a web application designed to streamline document delivery services