

NARENDAR REDDY APPAGARI

.Net/Angular Full Stack Developer | Web Application Expertise

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Hyderabad, Telangana.

SUMMARY

IT professional with 6.7 years of experience in developing and implementing enterprise solutions using Microsoft .NET, C#, and Angular. Skilled in creating SaaS web applications, RESTful APIs, and utilizing Azure services like App Services, Key Vault, and Logic Apps. Proficient in application architecture design, data migration, and LINQ, with expertise in version control (Git) and logging through Elasticsearch and Kibana. Experienced in SendGrid API integration and well-versed in DevOps. Strong communication and teamwork skills, able to work both independently and collaboratively.

EXPERIENCE

Technical Lead

Trianz

04/2021 - Present Hyderabad, India

- Enhanced user authentication and security by implementing Microsoft Azure ADB2C for user management and Azure Single Sign-On across multiple portals, including single sign-on for the Admin Portal and its child portals.
- Improved application security by {30%} by integrating JOSE encryption and token-based authentication.
- Developed custom reporting and data visualization by integrating Tableau with .NET and Angular for seamless data access, enabling more informed decision-making for stakeholders.
- Automated processes using Azure Web Jobs and cron jobs and managed build and release pipelines, optimizing deployment and operational efficiency.
- Expanded application functionality by integrating various third-party APIs, enhancing overall system capabilities.
- Implemented audit logging middleware to improve traceability and accountability within the application.

Junior Software Developer

Launchship It&Media

09/2017 - 10/2020 Hyderabad, India

- Developed a User Management Module with custom roles and rights, allowing tailored access control for different user types.
- Implemented token-based authorization by registering API endpoints as rights through swagger.JSON, enhancing application security.
- Set up role management and rights registration using Google Sheets and App Script, streamlining API documentation updates.
- Applied a Rule Engine to validate input according to specified rules, and built a custom validation component using an XML-based Rule Engine.
- Built a Communication Module for user engagement via SMS, email, and push notifications through Google Firebase.
- Used Git for source control and followed Agile methodology, working in sprints to improve project workflow and collaboration.
- Integrated Single Sign-On (SSO) for centralized authentication across all applications, optimizing user experience and security.

EDUCATION

Bachelor of Technology in Electrical Engineering

JNTU Hyderabad

05/2014 - 05/2017 Hyderabad, India

LANGUAGES

Telugu
Native



English
Proficient



PROJECTS

Compass Data Warehouse

Developed and maintained a global reporting portal for Mastercard admins and program users to access program-specific reports.

Admin Portal

Admin Portal is the single sign on portal from which various Mastercard reporting websites can be accessed.

Academy Front

Developed a comprehensive SaaS platform for managing educational institution operations, including admissions, fee management, transport, timetables, attendance, events, grading, homework, and communication.

SKILLS

C#	.NET Core	Angular	Azure
TypeScript	JavaScript	ASP.Net	
Entity Framework	SQL	Git	
Web API	HTML5	CSS	VS Code