

HARIKRISHNA MEDA

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OBJECTIVE

Versatile Full Stack Developer with 3.5 years of expertise in Node.js, Angular, and DevOps. Proven track record in successfully leading the migration of legacy systems to modern architectures, optimizing scalability and performance. Skilled in orchestrating deployments with Docker and Kubernetes, implementing DevOps best practices, and enhancing user experiences in digital platforms. A strategic technologist with a commitment to continuous learning and innovation.

EDUCATION

Bachelor of Computer Science

2016 - 2020

Rajeev Gandhi Memorial College of Engineering and Technology

Nandyala, AP

CGPA: 8.5

TECHNICAL SKILLS

Languages	JavaScript, TypeScript, Core Java, SQL
Frameworks	Node.js, Angular, Express.js ,REST Api
Technologies	Docker, Kubernetes, AWS, CI/CD (GitHub Actions, GitLab)
Databases	MySQL, MongoDB
Tools	Git, Terraform, Postman, Microsoft SQL Server, VS Code

PROFESSIONAL EXPERIENCE

Senior Full Stack Developer

Oct 2022 - Present

Infosys Limited, Hyderabad, India

- Developed and deployed a scalable microservices architecture using Node.js, Angular, and Docker, increasing system efficiency by 50% and reducing server costs by 30%.
- Configured and maintained CI/CD pipelines, reducing deployment time by 60%.
- Managed Kubernetes clusters, handling over 200,000 daily transactions.
- Implemented secure authentication using OKTA, improving security compliance by 40%.
- Led a team of 5 developers, creating RESTful API's for backend services, enhancing performance by 35%.

Full Stack Developer

Oct 2021 - Oct 2022

Accenture Solutions Private Ltd, Hyderabad, India

- Developed and deployed a full-stack web application using Angular, Node.js, SQL, and Docker, increasing user engagement by 25% and streamlining data processing by 30%.
- Conducted unit and load testing, reducing system failures by 70% and Automated deployments using CI/CD pipelines, reducing production downtime by 40%.
- Played a key role in DevOps practices, improving deployment efficiency by 50% and Managed a user base of over 50,000 active users, ensuring high availability and performance.

Junior Web Developer

Jan 2021 - Oct 2021

TATA Consultancy Services, Hyderabad, India

- Migrated a legacy HR Management System to a modern Node.js-based architecture, improving processing speed by 45%.
- Collaborated with frontend teams to integrate Angular components, enhancing UI responsiveness by 30%.

- Assisted in the development and deployment of 10+ responsive websites, contributing to a 50% increase in client satisfaction.
- Implemented and maintained backend services using Node.js and RESTful APIs, supporting over 100,000 user interactions daily.

PROJECTS

Web Application Development and Migration

Client: McKesson

October 2022 - Present

- Developed a Pharmacy Order Management, Banking, and Reports/Invoice Generation platform using Node.js, Angular v15, TypeScript, SQL, Docker, Kubernetes, and AWS.
- Ensured the application's ability to interact with multiple APIs and databases, supporting over 500,000 transactions monthly.
- Managed Docker containers and Kubernetes clusters for efficient deployment.
- Implemented CI/CD pipelines, reducing release cycles by 50%.

Digital Banking Platform Enhancement

Client: Eon

October 2021 - October 2022

- Developed web applications to analyze and process data for various clients, managing over 1 million data points.
- Spearheaded enhancement initiatives for the digital banking platform, resulting in a 30% increase in user adoption and a 25% reduction in transaction processing time.
- Conducted unit and load testing for high-profile customer-facing applications, ensuring 99.9% uptime.

Node.js Migration for Banking Platform Enhancement

Client: Lloyd's Banking Group

January 2021 - October 2021

- Led the migration of a legacy Account Management System to Node.js-based architecture, reducing server response time by 40%.
- Collaborated with frontend teams to integrate Angular components, improving performance metrics by 25%.
- Implemented and maintained backend services using Node.js and RESTful APIs, enhancing system reliability for over 200,000 users.

CERTIFICATIONS

- AZ-900 - Microsoft Azure Fundamentals
- Infosys Certified Open Source Professional
- Infosys Certified Cloud Professional
- Infosys Certified Angular Professional

AWARDS

- Cloud Professional & Open-Source Professional Skill Tags from Infosys
- Rising Star & The Voice of Team Awards from Infosys
- Coding Geek badge from TCS

PROFESSIONAL DEVELOPMENT

- Attended various workshops and webinars on advanced Java development and microservices architecture.
- Regularly participate in coding challenges and hackathons to hone programming skills and stay updated with industry trends.