UDAY SONI

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Executive Summary

Results-driven Full-Stack Cloud Software Engineer with 3+ years of experience in designing, developing, and deploying cloud-native web applications using .NET, C#, and React. Proven track record in scalable microservices architecture and leading full-stack solutions from concept to deployment. Skilled in Azure PaaS, RESTful API integration, and CI/CD pipelines to ensure high performance and efficiency. Experienced in agile environments with expertise in DevOps, system performance optimization, and mentoring development teams.

Skills-

- Languages & Frameworks: .NET Core, C#, ASP.NET MVC, LINQ, Entity Framework, REST APIs, Java, JavaScript
- Cloud Technologies: Azure PaaS (App Services, Azure Storage, Key Vaults, Application Insights), CI/CD pipelines
- Web Technologies: HTML5, CSS, TypeScript, OAuth, SOAP, JSON, XML, React, WebAPI
- Database Management: SQL Server, Stored Procedures, Database Design, Optimization
- DevOps & Version Control: Git, JIRA, Automation Testing, Unit Testing, Azure DevOps
- Development Practices: Agile/Scrum, Microservices, RESTful Services, Full-stack development

Professional Experience-

Cloud Software Engineer

Danske IT (Rebadged Infosys) | Bangalore

Jan 2022 - Present*

- Developed and deployed production-ready, scalable web applications using .NET Core, C#, and Azure.
- Spearheaded the design and integration of REST APIs for lifecycle management, improving security and operational efficiency.
- Improved system performance by 10x through microservices architecture, multithreading, and data flow optimization, reducing resource utilization.
- Integrated Azure services like App Services and Storage, achieving a 20% reduction in system downtime.
- Implemented CI/CD pipelines in Azure DevOps, enhancing deployment speed and code quality.
- Led full-stack solutions for web applications, ensuring adherence to RESTful API development best practices.
- Collaborated with cross-functional teams to enhance **DevOps practices** and ensure smooth deployment.
- Transitioned from intern to full-time, making substantial contributions to cloud engineering and compliance.

Software Engineer Intern

UBS Bank Group | Pune

Jul 2021 - Sept 2021

- Developed full-stack web applications, focusing on backend services using SpringBoot and Java.
- Optimized stored procedures and reduced database calls, resulting in a 40% efficiency improvement.
- Contributed to microservices architecture, enhancing API integration with external systems and cloud services.
- Collaborated with QA to write unit tests using NUnit, achieving 95% code coverage.

Education

Bachelor of Technology in Computer Science and Engineering

Vellore Instituted of Technology | Amaravathi

Apil 2022