CHAITHANYA KANIGELPULA

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Professional Summary

Full Stack Developer with **5 years** of experience in developing enterprise level applications with a thorough understanding of the entire development life cycle. Expertise with micro services and cloud-based technologies such as Microsoft Azure. Proven success in building highly available and scalable applications.

Technical Skills

**C# .Net | Asp.Net Web API | Angular 2+ | JavaScript | LINQ | Entity Framework |Cloud Computing |Micro Services
Azure Storage | Azure App Services | Azure App Insights | MS SQL Server | Azure SQL | SharePoint Online**

Cloud Certifications

Microsoft Certified: Azure Fundamentals (AZ 900)

- **Relevant Coursework**
    - Introduction to Microsoft Azure and Its Services | Azure Virtual Machines and Storages Solutions

Microsoft Certified: Azure Developer Associate (AZ 204)

- **Relevant Coursework**
    - Azure App Services, Storage Solutions, Monitoring and Troubleshooting

Work History

Software Developer   **01/2018 to Current**
Eurofins IT Solutions India Pvt Ltd. – Bengaluru, KA

Application & Product Development - 4 years

- Developed web applications for LIMS using Angular and ASP.Net to manage client-side and server-side projects. REST APIs were implemented, business logic was added to the application, and complex queries were written using LINQ-SQL.
- Used Entity Framework as the ORM and followed Repository, Unit of Work pattern to create a common re-usable method for performing CRUD operations.
- Designed and implemented a microservice to provide users with a DMS (Document Management System) which was integrated with Sharepoint and Sharepoint Online to allow for real-time document editing.
- Used SSDT and SQL Server 2017 to develop and manage all the database related tasks.
- Designed and implemented a micro-service for SMTP based Email delivery throughout the application and developed an efficient verification process for emails.
- Experience developing highly interactive web applications utilizing JavaScript, HTML5, CSS, JSON, Angular 8/13 and Bootstrap and integrating Restful API's.
- Experience on working with Angular Components, Directives, NgModules, Interceptors, RxJs, routing and lazy loading.

Cloud Management & Troubleshooting – 1 year

- Participated in a cloud migration assessment plan and created functioning POCs to replace on-premises resources such as Sharepoint with Azure Blob Storage and Sharepoint Online.
- Played a key role during Cloud Migration and identified suitable components to ensure successful deployment & security in the cloud.
- Assessed and implemented a process to take Production DB backup from Azure Managed Instance to OnPrem Location to troubleshoot production incidents and written a custom Masking script to ensure it follows privacy and data retention policies.

Stakeholder Management – 1 year
- Collaborated with onsite/offshore development resources from delivery partners to develop & test integrated solutions.
- Liaised with the QA team to optimize queries by creating various clustered and non-clustered indexes.

Troubleshooting Production issues – 1 year
- Monitored production applications on Azure by creating shared dashboards, analyzing AI logs & initiated corrective actions based on customer feedback.
- Documented re-used SQL and App Insight queries to troubleshoot issues and created WIKI's for common issues and procedure

Strengths
- Ability to work confidently and passionately in dynamic environment and changing priorities.
- Willing to update my knowledge and learn new skills to perform efficiently.
- Can work patiently for long hours.

Rewards & Recognitions
- Awarded Best Performer of the year twice and nominated for Graduate of the year for 2018/19.

Education

Bachelor of Technology: Computer Science   **2013 - 2017**
PACE Institute of Technology & Sciences (Autonomous) – Ongole, AP.

Intermediate: M.P.C.   **2011 - 2013**
Narayana Junior College – Ongole, AP.

High School Diploma   **2010 - 2011**
Ravindra Bharathi High School – Ongole, AP.

I hereby insist that all information furnished is correct to the best of my belief.

Chaithanya Kanigelpula