

SHARIEF SHAIK

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Education

Auburn University at Montgomery

Master of Science in Computer Science

Received Graduate Teaching Assistantship.

Montgomery, AL

Aug 2021 - Dec 2022

VR Siddhartha Engineering College

Bachelor of Engineering

Major in Information Technology

Vijayawada, IN

Aug 2013 - Jun 2017

Technical Skills

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|--------------------|---|
| Languages | : C#, SQL, Python, Java |
| .Net Technologies | : ASP.NET, MVC, ASP.NET Core, ADO.NET, Entity Framework |
| Databases | : SQL Server, MySQL |
| Web Technologies | : HTML5, CSS3, Bootstrap, JavaScript, JQuery, TypeScript, Angular 8/13, React JS |
| Cloud Technologies | : Azure Cloud, Azure DevOps, Azure Storage, Azure Bus, AWS, EC2, S3, Lambda, RDS. |
| CICD Tools | : Jenkins, Docker, Terraform |
| Others | : Kafka, Git, TFS |

Experience

Graduate Teaching Assistant

Sep 2022 – Dec

2022

- Worked as Graduate Teaching Assistant for Database MySQL course at Auburn University at Montgomery.
- Operating lab sections with internal and external technical support to ensure 100% problem resolution.
- Documented attendance and completed assignments to maintain full class and student records.
- Oversaw classes of up to 30 students in computer science courses MySQL and Python.

Cyient Limited

Hyderabad, India

Senior Software Engineer

July 2019 - Aug 2021

- Re-designed legacy Pratt & Whitney's Class Decision Tree application into model view controller with enhanced user experience bolstered by 90% test coverage.
- Achieved customer usage 30% higher than previous legacy application usage.
- Wrote SQL Queries to perform databases operations to get response for requested services.
- Developed WEB API for CRUD operations with HTTP verbs GET POST, PUT and DELETE.
- Experienced in developing and consuming various Web Services using REST.
- Created Typescript reusable components and services to consume REST API's using Component based architecture provided by Angular 8.
- Developed templates and screens in HTML and JavaScript.
- Provided Technical support for production environments resolving issues, analyzing defects, providing and implementing solution defects.
- Built and deployed 3 applications and produced both unit and functional test results along with release notes.
- Worked with project managers, developers, quality assurance and customers to resolved production issues.

Software Engineer

Sep 2017 - July 2019

- Developed UI using HTML, and JavaScript and developed Business Logic and Interfacing components using Business Objects.
- Worked on SQL queries and Stored Procedures in MySQL to retrieve and insert into multiple database schemas.
- Implemented web services to communicate effectively with various customer applications.
- Used Postman to test code / URL's which are created as part of API.
- Performed unit, component, and functional test cases.
- Collaborated with clients to define solution requirements.