

Kalyan Kollepara

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SUMMARY

- Computer Science graduate student with 3+ years of experience as a Dot Net Developer, proficient in designing, developing, and implementing various applications using Microsoft .NET Framework, C#.NET, and ASP.NET
- Strong understanding of the Software Development Life Cycle (SDLC) and experience in all phases from requirements gathering to maintenance
- Skilled in developing web applications using ASP.NET, C#, and web technologies like HTML5, CSS3, JavaScript, and Bootstrap
- Proficient in WinForms development, creating user-friendly desktop applications using C# and .NET framework.
- Experience in Cloud technologies, including deployment and development in Azure.
- Extensive knowledge of database design, query optimization, and performance tuning using MSSQL and MySQL

TECHNICAL SKILLS

Dot NET Technologies & Frameworks: C#, WinForms, ASP.NET MVC, ADO.NET, WCF, Rest API, .NET Framework

Web Technologies: HTML, CSS, JavaScript, Bootstrap, Ajax, jQuery, JSON

Other Programming Languages: Java, C++

Methodologies: SDLC, Agile, Waterfall

Databases: MS SQL, MySQL, Oracle

Tools: Visual Studio, MS Visio, TFS, Git, Azure cloud technology

Operating Systems: Windows, Linux

WORK EXPERIENCE

Campbell and Company (Internship)

Baltimore, Maryland

Software Intern

June 2022 - August 2022

- Assisted in project planning, communication, and documentation, participated in team meetings, design reviews, and supported the creation of design documentation.
- Developed different parsers in C# for Excel files based on specific requirements, facilitating data parsing and analysis.
- Utilized technologies such as MS SQL, Oracle, C#, WCF, and Visual Studio

George Washington University

Washington, DC

Graduate Teaching Assistant

September 2022 - May 2023

- Provided instructional aid and program support as Graduate Teaching Assistant for two computer science courses.
- Led instructors with grading and organizing classroom materials for educational activities ensuring the timely availability of resources for 100+ students.

Allyis Inc

Hyderabad, India

Dot Net Developer

May 2020 - August 2021

- Collaborated with users and support teams, providing deployment, training, and support for applications.
- Developed and implemented web forms and user controls using ASP.NET and C#
- Utilized Agile methodology to develop a website using MVC, integrating Microsoft APIs for issue tracking and collaborative ticketing.
- Created CSS styles and navigation controls for consistent website design and employed Azure as the web server.
- Technologies used: MVC, MySQL, MS SQL, Dapper, Git

Bank of America

Hyderabad, India

Senior Tech Associate

June 2017 - September 2019

- Maintained records, delivered guidance, and managed projects, ensuring accurate records of environmental setups and procedures.
- Delivered guidance and solutions to technical difficulties, leading projects to successful completion.
- Created a user interface stack desktop-based application operating Agile methodology, enabling trade processing and settlement instructions.
- Designed and implemented CI/CD process in Jenkins, automating build and deployment procedures.
- Technologies used: Visual Studio, WinForms, C#, MS SQL, T-SQL, Git, SVN, Jenkins

CERTIFICATIONS

- AWS Academy Cloud Foundations
- Understanding the Life Cycle of Trade from the Silver Brook Learning Center

EDUCATION

The George Washington University, School of Engineering & Applied Science

Washington, DC

Master of Science in Computer

May 2023

- CGPA: 3.74/4.0

Vellore Institute of Technology

Vellore, India

Bachelors in computer science

May 2017

- CGPA:8.1/10