GURUDATT KAYASTHA

 $+91-7030706478 \diamond Pune, India$

PROFILE

Highly skilled professional offering an experience of 3 years in the technology C#/Dotnet involved in Designing, Developing, Testing, Deployment and Support for applications.

EXPERIENCE

Associate Sr. Developer

Cognizant Technology Solutions

2021 Sep - PresentBanglore, India

2021

- Collaborated with a cross-functional team of developers, designers, and QA testers to deliver end-to-end web applications, ensuring high-quality user experiences and responsive designs.
- Developed and maintained various components of web applications using technologies such as ASP.NET Core, Angular, and SQL Server, resulting in improved application performance and user satisfaction.
- Participated in code reviews and implemented best practices to ensure code quality, maintainability, and scalability of the applications by using methodologies like Design Patterns, Clean architecture, SOLID principles, and TDD.
- Contributed to the design and architecture of software solutions, leveraging expertise in .NET technologies like .Net core, Web API, MVC, entity framework core, ADO.Net, LINQ, and modern web development practices.
- Collaborated with stakeholders to gather and analyze requirements, translating them into technical specifications and actionable development tasks.
- Resolved technical issues and bugs, ensuring seamless operation of applications and minimizing downtime for end users.

SKILLS

Programming Languages: C#, JavaScript, TypeScript, Python Front-End: HTML, CSS, Angular, Bootstrap, JQuery

Back-End: ASP.NET Core MVC, ASP.NET Core, Web API and Razor Pages

Database: SQL SERVER, MYSQL ORM: ADO.Net, Entity Framework

VCS: Git, Github Cloud: AZURE

OS: Microsoft Windows, Linux

IDE's: Eclipse, Visual Studio 20222, Visual Studio Code, SSMS, SqlServer Profiler

EDUCATION

Bachelor's in Computer Engineering,

Sanjivani college of Engineering, Kopargaon

,

CGPA: 7.31

CERTIFICATES

- Microsoft Azure Fundamentals, AZ-900.
- Microsoft Azure Developer Associate, AZ-204.

PROJECTS

Wizard Based Generic Web App:

Description: Developed a generic web application that allowed users to configure and customize various aspects of the application based on their specific needs. The application provided a flexible framework and user-friendly interface to create and manage multiple configurations effortlessly

Responsibilities:

- Collaborated with stakeholders to understand their requirements and design a configurable application architecture.
- Implemented a dynamic and modular structure that allowed users to create and save different configurations.
- Developed a user interface that enabled users to define and modify various settings, such as layout, themes, modules, and functionalities.
- Created a backend system to store and manage the configurations, allowing users to switch between different setups seamlessly.
- Integrated user authentication and access control to ensure that only authorized users could access and modify the configurations.
- Implemented robust validation and error-handling mechanisms to ensure the stability and integrity of the configurations.
- Conducted thorough testing to ensure the application's reliability and compatibility with different configurations.

Technologies: C#, TypeScript, HTML, CSS, Angular, Bootstrap, JQuery, Asp.Net Core Web API, RestAPI, ADO.net, Sql Sever, Git, Github, Azure CI/CD

Performance Governance Dashboard:

Description: Developed a performance governance dashboard application for tracking key performance indicators (KPIs) and providing insights for strategic decision-making. Implemented real-time data visualization, interactive charts, and customizable dashboards.

Responsibilities:

- Collaborated with stakeholders to gather requirements and define the scope of the project.
- Translated UI/UX designs into a responsive and intuitive user interface.
- Implemented real-time data visualization using libraries like Chart.js to create interactive charts and graphs.
- Integrated SyncHub to fetch and update data from various data sources.
- Designed and developed customizable dashboards that allowed users to configure their own KPIs and view personalized insights.
- Implemented user authentication and access control to ensure data security and privacy.
- Optimized the application's performance by minimizing server requests and implementing caching mechanisms.
- Conducted rigorous testing and debugging to ensure the application's stability and reliability.

Technologies: C#, TypeScript, HTML, CSS, Angular, Bootstrap, JQuery, Asp.Net Core Web API, RestAPI, ADO.net, Sql Sever, Git, Github, Azure CI/CD, SyncHub , Chart.js , BlackDuck , SonarQube , CAST Analysis , SAST Analysis