

# ABHAY KAMBLE

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## PROFESSIONAL SUMMARY

**Experienced .NET Developer with 1.2+ year experience in backend C# development, frontend Javascript with JQuery programming, and MS SQL Server database management.** Proficient in crafting efficient and scalable solutions to complex problems, leveraging a strong foundation in **software development principles**. Demonstrated ability to collaborate effectively within interdisciplinary teams, contribute to project success, and **meet project deadlines**. Possess foundational knowledge of **Microsoft Azure services**, including cloud computing concepts, networking, security, monitoring and resource management, gained through formal training. **Passionate about staying updated with emerging technologies and trends in the software development industry.**

## SKILLS AND ACCOMPLISHMENTS

- **C#:** Strong grasp of object-oriented programming, data structures, and algorithms.
- **Web Development Frameworks:** Familiarity with ASP.NET and MVC.
- **Database:** Proficient in SQL queries, database design, LINQ, MS SQL Server integration.
- **Web Development:** Understanding of HTML, CSS, JavaScript, Bootstrap and React.js.
- **Cloud Technologies:** Foundational knowledge of Microsoft Azure, including Azure App Services, Azure Functions, storage solutions, and deployment strategies.
- **Agile Methodology:** Experience with Scrum, Jira, and Agile development.
- **Version Control:** Knowledgeable in Git for code management and collaboration.
- **Testing & Debugging:** Skilled in unit testing, debugging, and code quality.
- **Problem Solving:** Strong analytical skills for resolving complex technical challenges.
- **Communication:** Effective collaboration and communication with teams, stakeholders, and clients.
- **Continuous Learning:** Proactively staying updated with emerging technologies and industry trends.
- Work with 6 members team on ASP.NET application building, highlighting strong problem-solving skills and technical expertise.

## WORK EXPERIENCE

**.NET DEVELOPER | AlongX Software** (05/2024) – (Present)

**Project - 1 | Kulu (Juror Management in USA courts)** (05/2024) – (11/2024)

Engineered end-to-end Dot net developer solution for Kulu, driving a 30% faster task completion and 25% higher project throughput. Part of 2-member team, integrating real-time updates, achieving 15% quicker responses. Designed responsive UI with 20% user satisfaction boost. cutting deployment issues by 20%. Authored secure user authentication.

### Responsibilities:

- Developed efficient and scalable C# code, leveraging ASP.NET framework, resulting in a 20% improvement in application performance.
- Designed and implemented database tables and stored procedures to perform CRUD operations, optimizing data workflows and ensuring seamless database interactions.
- Created and integrated APIs to enable efficient communication between the database and frontend applications.

- Worked on UI design, leveraging HTML, CSS, JavaScript, and jQuery to create responsive and user-friendly interfaces.
- Developed and maintained various Azure Function Apps, including HTTP triggers, Event Hub triggers, Blob triggers, and Timer triggers, ensuring seamless execution of serverless workflows.
- Resolved critical bugs and issues through meticulous debugging and testing, ensuring a bug fix success rate of 95% and minimizing production incidents by 30%.
- Integrated Dot net applications with databases (MS SQL Server), optimizing database schemas and executing SQL queries for seamless data retrieval and storage.
- Conducted code reviews, resolving 90% of bugs and enhancing application performance by 15%.
- Achieved an on-time delivery rate of 95% by utilizing Agile methodologies and delivering software modules within tight deadlines.
- Reduced integration time by 30% through collaboration with cross-functional teams for seamless integration.
- Improved software quality by decreasing post-release defects by 20% through close collaboration with QA teams.

#### **Project - 2 | AI-Terp (Video Calling Web App)**

(11/2024) – (02/2025)

Engineered end-to-end React js solution for AI-Terp, driving a 30% faster task completion and 25% higher project throughput. Integrating real-time updates, achieving 15% quicker responses. Designed responsive UI with 20% user satisfaction boost. cutting deployment issues by 20%. Authored secure user authentication.

#### **Responsibilities:**

- Developed efficient and scalable React js code, resulting in a 20% improvement in application performance.
- Worked on UI design, leveraging React js to create responsive and user-friendly interfaces.
- Resolved critical bugs and issues through meticulous debugging and testing, ensuring a bug fix success rate of 95% and minimizing production incidents by 30%.
- Developed a modern, responsive **video calling platform** using **React.js**, enabling seamless real-time communication between users.
- Integrated **Web socket** for peer-to-peer video and audio streaming, ensuring low-latency and high-quality connections.
- Implemented **real-time multilingual transcription and translation** using AI models — enabling live **audio and text translation** between users speaking different languages.
- Collaborated on integrating **speech-to-text** and **text-to-speech** models to support bi-directional translation across multiple languages.
- Utilized libraries like **react-router**, **redux**, and **material-ui** for efficient routing, state management, and UI consistency.
- Conducted code reviews, resolving 90% of bugs and enhancing application performance by 15%.
- Achieved an on-time delivery rate of 95% by utilizing Agile methodologies and delivering software modules within tight deadlines.
- Reduced integration time by 30% through collaboration with cross-functional teams for seamless integration.
- Improved software quality by decreasing post-release defects by 20% through close collaboration with QA teams.

#### **Project - 3 | Moli (Interpreter Management in USA courts)**

(02/2025) – (Present)

Engineered end-to-end Dot net developer solution for Moli, driving a 30% faster task completion and 25% higher project throughput. Part of 2-member team, integrating real-time updates,

achieving 15% quicker responses. Designed responsive UI with 20% user satisfaction boost. cutting deployment issues by 20%. Authored secure user authentication.

#### **Responsibilities:**

- Developed efficient and scalable C# code, leveraging ASP.NET framework, resulting in a 20% improvement in application performance.
- Designed and implemented database tables and stored procedures to perform CRUD operations, optimizing data workflows and ensuring seamless database interactions.
- Created and integrated APIs to enable efficient communication between the database and frontend applications.
- Worked on UI design, leveraging HTML, CSS, JavaScript, and jQuery to create responsive and user-friendly interfaces.
- Developed and maintained various Azure Function Apps, including HTTP triggers, Event Hub triggers, Blob triggers, and Timer triggers, ensuring seamless execution of serverless workflows.
- Resolved critical bugs and issues through meticulous debugging and testing, ensuring a bug fix success rate of 95% and minimizing production incidents by 30%.
- Integrated Dot net applications with databases (MS SQL Server), optimizing database schemas and executing SQL queries for seamless data retrieval and storage.
- Conducted code reviews, resolving 90% of bugs and enhancing application performance by 15%.
- Achieved an on-time delivery rate of 95% by utilizing Agile methodologies and delivering software modules within tight deadlines.
- Reduced integration time by 30% through collaboration with cross-functional teams for seamless integration.
- Improved software quality by decreasing post-release defects by 20% through close collaboration with QA teams.

#### **EDUCATION**

##### **BE (Bachelor of Engineering)**

Shivaji University, Maharashtra

**Graduation Year (2019)**

#### **CERTIFICATIONS**

- Post graduate diploma in Advanced Computing(CDAC)
- PC Hardware and maintenance
- MSCIT
- Microsoft Azure: From Zero to Hero - The Complete Guide