

## Avinash Ramesh Khadse

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### Objective

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Innovative and results-oriented Senior Software Engineer with extensive experience in developing scalable software solutions using .NET, C#, SQL Server, and Oracle. Skilled in end-to-end project management, system architecture design, and leading complex projects to global implementation. As the sole developer for a global Employee Requisition Request Portal (ERRP) at Cummins Technologies, I am eager to bring my technical expertise, problem-solving skills, and passion for innovation to contribute to impactful software solutions in a forward-thinking organization.

### Professional Experience

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- Cummins Technologies Pvt. Ltd.** *February 2024 to Present*  
Senior Software Engineer (Shubha's Payroll)
  - ✓ Designed and implemented a global ERRP system as the sole developer, ensuring scalability, robustness, and seamless integration across international markets.
  - ✓ Delivered 8+ critical projects spanning domains like supply chain management, financial systems, and manufacturing, mostly using WebForms, and leveraging C#, .NET, SQL Server.
  - ✓ Enhanced application performance and architecture while adhering to best coding practices.
- Invalu Technologies Pvt. Ltd.** *November 2023 to February 2024*  
Senior Software Engineer
  - ✓ Led the development of web applications using .NET MVC, HTML, CSS, and jQuery.
  - ✓ Played a pivotal role in ongoing enhancements for a cryptocurrency website, focusing on user experience and functionality.
  - ✓ Collaborated with stakeholders to deliver tailored software solutions and ensure seamless deployment.
- Synechron Technologies Pvt. Ltd.** *November 2022 to November 2023*  
Graduate Trainee (.NET Developer)
  - ✓ Gained hands-on experience in developing and maintaining web applications using ASP.NET Core, C#, and SQL Server under the guidance of senior developers.
  - ✓ Assisted in gathering requirements, analyzing business needs, and designing software solutions that aligned with client expectations.
  - ✓ Assisted in implementing responsive front-end designs using HTML, CSS, and JavaScript to enhance user experience and ensure compatibility across various browsers and devices.

### Technical Skills

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- Programming Languages: C#, Java, HTML, CSS, JavaScript, Bootstrap
- Frameworks: .NET Core, ASP.NET MVC/Web API, Angular, Entity Framework, jQuery
- Databases: SQL Server, MySQL, Oracle
- Tools: Visual Studio, Git, GitLab.
- Web Technologies: REST APIs, JSON, XML, Postman, Swagger
- Web Testing Consoles: Postman, Swagger
- Project Management Tools: Atlassian JIRA, ClickUp
- Version Control Systems: GitLab, GitHub
- Key Skills: Agile Methodologies, Time Management, Multitasking, Team Collaboration

## Project and Co-Curricular Activities

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- **Cummins Technologies Pvt. Ltd.** *February 2024 to Present*
  - a. Employee Requisition Request Portal (ERRP)
    - ✓ Developed a complete ERRP Portal, integrating features like requisition submission, approval workflows, and inventory management.
    - ✓ Automated the entire process, including role-based access for employees, supervisors, and administrators, ensuring seamless operation and data security.
    - ✓ Designed SQL triggers to handle inventory updates dynamically when requests are fulfilled or restocked.

Engaged in multiple challenging projects, showcasing a dynamic approach to software development using .NET and other technologies.
  
- **Invatu Technologies Pvt. Ltd.** *November 2023 to February 2024*
  - a. Ongoing Cryptocurrency Website Enhancement
    - ✓ Continuously enhancing the functionality and user experience of the cryptocurrency website using HTML, CSS, jQuery, .NET MVC, and MySQL. Managing ongoing development tasks and version control with GitHub.
  - b. Continuing Client Project Involvement
    - ✓ Sustaining involvement in a confidential client project, consistently delivering results in .NET MVC, jQuery, HTML, and CSS. Collaborating with cross-functional teams to address evolving client needs.

These ongoing experiences highlight my commitment to excellence and the ability to adapt to the dynamic nature of software development, contributing to the success of each project.
  
- **Synechron Technologies Pvt. Ltd.** *November 2022 to November 2023*

EAG Project Suite

  - a. Company Website - Awards and Achievements Module
    - ✓ Developed APIs to display employee achievements and anniversaries, integrated seamlessly into the company website.
  - b. Employee Anniversary Module
    - ✓ Created a data-driven module to celebrate employee milestones using Angular and .NET, enhancing employee engagement.
  - **Participation**, Actively participated in a cultural event, showcasing teamwork and cultural appreciation within the organization.

## Education

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- **MSS's College of Engineering and Technology Jalna, Maharashtra**  
B.E. (Percentage: 71.80) *Oct - 2022*
- **J.E.S. College Jalna, Maharashtra**  
HSC. (Percentage: 62.31) *Feb - 2017*
- **C.T.M.K. High School Jalna, Maharashtra**  
SSC. (Percentage: 78.20) *Mar - 2015*

## Certifications

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- **Java Full Stack** course from Pentagon Space Bangalore.
- **AMCAT Certified Data Processing Specialist** certificate from Aspiring Minds.

## Language

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Marathi, Hindi, English