Ayush Aher

Senior Software Engineer

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With a solid foundation forged over 4 years in full-stack development, I've cultivated an extensive repertoire of skills for steering sophisticated software initiatives. Proficiency across diverse technologies —.NET Core, React, Angular, TypeScript, basic Python, Linux, MySQL, and PostgreSQL—empowers me to architect and deploy robust solutions, tailored to meet exacting standards. My adeptness in Git/GitHub version control, CI/CD Pipelines, Docker deployment, and adherence to clean architecture principles ensures the delivery of scalable, high-quality codebases. Utilizing Bootstrap, I craft intuitive and adaptable user interfaces designed to excel across various platforms.

Adept in managing data complexities, my expertise spans MySQL and PostgreSQL, enabling the seamless orchestration of efficient data ecosystems fundamental to application resilience. Collaborating within multifaceted teams, I amalgamate technical strategies with business imperatives, effectuating tangible outcomes that align with organizational goals.

Maintaining a resolute commitment to ongoing learning, I actively pursue emerging technologies and methodologies to remain at the forefront of industry advancements. Driven by a fervour for innovation, I excel in collaborative environments, leveraging collective dynamics to ingeniously resolve challenges.

My professional narrative embodies technical prowess and an ethos rooted in adaptability and a relentless pursuit of solutions that transcend expectations, ultimately driving substantial business value. In essence, my amalgamation of technical proficiency, collaborative finesse, and an unwavering pursuit of excellence positions me as a pivotal asset poised to thrive in dynamic software development landscapes

Personal Details

Date of Birth: 2005-12-08
Industry: Software Development
Total years of experience: 4

Work Experience

Sr. Software Engineer

JISA Softech Private Limited-Pune, Maharashtra
Full-time
3 months' notice period
(Negotiable)
March 2024 to Present

• Leading and Mentoring Jr. Developers
• Designing, developing, and implementing complex solutions
• Conducting Code reviews and ensuring adherence to high-quality coding standards
• Staying current with the latest software development technologies and trends.
• Proactively identifying and resolving technical challenges
• Contributing to the overall success of the software development team.

• Worked with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability, and performance.

• Consistently met project deadlines by effectively managing time and prioritizing tasks according to importance.

• Analyzed proposed technical solutions based on customer requirements.

• Developed scalable and maintainable code, ensuring the long-term stability of the software.

• Collaborated with management, and internal and development partners regarding software application design status and project progress.

• Collaborated with cross-functional teams to deliver high-quality software products on schedule. Updated old code bases to modern development standards, improving functionality.

• Provided technical guidance to junior developers, fostering a positive team environment and promoting professional growth.

• Established efficient communication channels within the team, leading to better collaboration among members during project development phases.

• Delivered unit-tested systems within customer-prescribed timeframes.

• Implemented automated build and deployment processes to streamline release management procedures.

• Provided direction and guidance to process improvements and established policies.

• Promoted experience with Kubernetes, Docker and Amazon Web Services.

• Documented software development methodologies in technical manuals to be used by IT personnel in future projects.

• Supervised work of programmers, designers and technicians, assigned tasks and monitored performance against targets.

• Translated technical concepts and information into terms parties could easily comprehend

Junior Software Engineer

Cohort Technologies-Pune, Maharashtra

Full-time

June 2023 to March 2024

• Worked on multiple projects like School ERP and custom CRM's • Worked with technologies like React, .Net Core, PostgreSQL, SQL Server, and .Net MVC

• Reduced page load times by optimizing front-end assets.

• Implemented continuous integration pipelines for automated testing and deployment of software updates.

• Refactored legacy codebase to modernize software architecture and improve maintainability.

• Managed and maintained Windows server Managed and maintained the GitHub repository, defining branching strategies and coding standards.

• Initializing and maintaining a new codebase using clean architecture.

Jr. Web Developer

Freelancer-Pune, Maharashtra

Freelance

June 2021 to May 2023

• Conduct in-depth analysis of clients' business processes, strategies, and operations to identify areas for improvement and develop tailored solutions.

• Collaborate with cross-functional teams to design and implement new processes, systems, and technologies that enhance client efficiency and productivity.

• Managed multiple IT projects simultaneously, ensuring timely delivery of high-quality results within budget

Education

B.Tech/B.E. in Computer Engineering
D.Y.Patil Institute of Engineering,Management & Research - Pune, Maharashtra

2024 to Present

Diploma in Computer Engineering
Dr. D.Y. Patil Polytechnic College - Talegaon Dabhade, Pune, Maharashtra
June 2020 to May 2024

Skills / IT Skills

C#	MySQL
Docker	Angular
Postgres	JavaScript
React	Git
APIs	Microsoft SQL Server
AWS	Bootstrap
Agile	Linux
CI/CD	REST
Unit Testing	GitHub
Project Management	Mentoring
Requirement Analysis	Linux Administration
System Administration	Kubernetes
Clean Architecture	Typescript
Project Planning	Team Management

Online Profile

https://github.com/AyushAher

https://www.linkedin.com/in/ayushaher118

Certifications and Licenses

Full Stack MEAN Developer

Google - Foundation of Project management
June 2024 to Present

Postman API Fundamentals Student Expert

June 2024 to Present

Docker Mastery: with Kubernetes +Swarm

April 2024 to Present