

Mayur Kharad

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Work experience

Product Engineer | IKS Health Solution, Hyderabad

May 2022 - Present

Worked as a Product Engineer on the Stack 1.0 project for 2.5 years, managing 6 clients from USA with approximately 600 users. The Stack 1.0 application is a healthcare solution that enables users to efficiently manage and file Electronic Health Records (EHR) for patients.

- Implemented an archive report feature, leading to a 30% increase in operational speed, as reported by the operations team.
- Took full product ownership, working independently on the project.
- Increased performance by 20% by implementing cache removal, which reduced request times to the database.
- Developed a rollback procedure that improved operational stability by reducing error recovery time by 30%, ensuring smooth operation by rolling back transactions in case of errors.
- Contributed to the Stack 2.0 application with the same tech stack, optimizing code by handling complex business logic in stored procedures.
- Enhanced accountability by 25% by implementing a TAT report feature that tracks user time spent on each batch.
- Played a key role in fixing production issues, ensuring the application ran smoothly and efficiently.

Technology Used: Angular 16, SQL, .NET API, Dapper, JavaScript and .NET Framework and C#

Side projects

SneakCart App

Developed a full-stack e-commerce application using Angular and MySQL. The platform allows users to purchase sneakers and includes user authentication with separate logins for customers and admins.

- Admins can manage inventory
- application integrates Razorpay for secure payment processing

Technology Used: Angular, SQL, Bootstrap5

Flight Booking App

Developed a full-stack application allows users to book tickets, while admins can manage flights by adding or deleting entries..

- programming language : Java, JDBC, jsp, Servlet, SQL etc.

Soft Skills

Project Management, Strong Decision Maker, Complex Problem Solver, Creative Design, Innovative, Service-Focused

Education

B.E. in Electronics and Telecommunication
SGPA: 8.82

Sant Gadge Baba University, Amravati
2016 - 2020

Certification & courses

- Master's Program in Full-Stack Java Developer, Simplilearn Certified – 2021: [Certificate](#)
- Runner up in Forensic Code Hackathon organized by Net Monastery PVT LTD (2019)

Skills

ASP.NET, ASP.NET Web API, ASP.NET Core, Entity Framework, ASP.NET MVC, ASP.NET Framework, Angular, Spring boot, typescript, Spring, Microservices, debugging, JavaScript, SQL, MongoDB, java, oops, Docker, Git, postman, C#, SourceTree

