

Darpan Kanani

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Skills

Programming Languages: Java, C#, C, JavaScript, TypeScript
Libraries & Tools: Springboot, .NET, Angular, Microservices, Kafka, AWS, Next.js, React.js, Node.js, MySQL, MongoDB, Express.js, Tailwind CSS, Git, GitHub, Bootstrap, Postman, HTML, CSS

Work Experience

- JUNIOR SOFTWARE ENGINEER, DASH TECHNOLOGIES – Ahmedabad, Gujarat**Feb 2025 – Present
Tech Stack: Java, Spring Boot, MySQL, Hibernate, Linux
 - Refactored existing Spring Boot services, reducing redundant code by 15% and improving maintainability.
 - Optimized API request validation, reducing malformed requests by 20%, ensuring data consistency.
 - Enhanced database queries, improving response time by 10-15% for frequently accessed endpoints.
- FULL STACK DEVELOPER INTERN, DASH TECHNOLOGIES – Ahmedabad, Gujarat**Aug 2024 – Feb 2025
Tech Stack: C#, .Net, Angular, Next.js, Java, MySQL
 - Developed and deployed scalable web APIs using .NET, enhancing application reliability and experience by 25%.
 - Integrated JasperReports, enabling automated reporting and improving business insights for 5 key processes.
 - Built and optimized multiple pages, seamlessly integrating Supabase APIs, which reduced load times by 30%.
- FRONTEND DEVELOPER, PATIDAR IT – Vadodara, Gujarat**Jun 2024 – Aug 2024
Tech Stack: Next.js, Angular
 - Designed responsive, user-friendly web pages, enhancing user experience by 25%.
 - Integrated REST APIs into the application, improving backend integration efficiency by 30%.
 - Streamlined state management with Redux, reducing code complexity by 20% and enhancing app scalability.
- FRONTEND DEVELOPER INTERN, NULL INNOVATION – Ahmedabad, Gujarat**Jan 2024 – May 2024
Tech Stack: Next.js, React.js
 - Developed a fully responsive website, boosting accessibility and user engagement by 30%.
 - Integrated middleware for API requests and a Stripe payment gateway, resulting in a 35% increase in transaction.
 - Engineered a Chrome Extension for Twitter that increased user interaction by 25%.

Education

- Indian Institute of Information Technology Vadodara, B.Tech in Computer Science | CPI: 6.9/10**Dec 2020 – Dec 2024
- S. S. Divine School, Senior Secondary Education | Grade: 74%**Mar 2019 – Mar 2020
- Modi School, Secondary Education | Grade: 91%**Mar 2017 – Mar 2018

Projects

- Task Management | .NET, Angular**Github
 - Implemented secure user management with authentication and token-based authorization with refresh tokens.
 - Built admin features for task tracking with advanced filtering options, enhancing productivity by 20%.
 - Improved task visibility and tracking for users with real-time updates and search capabilities.
- Hotel Booking | MERN**Live
 - Engineered user registration, login, and room booking systems, improving customer satisfaction.
 - Designed adaptive pricing functionality based on guest count, increasing pricing accuracy.
 - Enhanced the search and filtering experience for hotels, optimizing decision-making.

Achievements

Delivered multiple industry projects during internships, recognized for impact on codebase quality and team performance.
Scored a **98.2** percentile in JEE Mains 2020.

Certificates

- Asp.Net Core 9 • AWS Cloud Practitioner Essentials • Postman API Expert • SQL - HackerRank