Janhavi Dahatonde

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Education

D.Y. Patil College of Engineering   **Nov. 2022 – Present**
Bachelor of Engineering in Information Technology   ***CGPA - 8.36***

Experience

Java Backend Intern   **October 2024 – November 2024**
Simplium Technologies   *Pune, Maharashtra*

- Engineered a desktop application for the YouSync backup system, enhancing usability with features such as conflict resolution and selective file synchronization, leading to a 20% increase in user satisfaction.
- Collaborated on building a robust server infrastructure to support auto-sync and scheduled sync features, ensuring scalability while adhering to development standards.

Freelancing - MERN Stack ⎘   **June 2023 – September 2024**
Brainsync Solutions Pvt. Ltd.   *Pune, Maharashtra*

- Implemented a secure user authentication system for the Bhrigu project using JWT, achieving a 100% reduction in unauthorized access attempts.
- Integrated AI capabilities into the frontend, resulting in a 50% increase in user engagement and application responsiveness.
- Crafted an intuitive frontend interface for the Bhrigu platform, enhancing user experience as evidenced by positive feedback from 80 users.

Projects

Beatfarm ⎘ | *JavaScript, React JS, CSS, HTML, Vite, Vercel*   **October 2024 – November 2024**
- Created a marketplace for **music producers**, enabling them to sell tracks online to over 200 users, resulting in a 30% increase in sales within the first month.
- Engineered an intuitive user interface that reduced bounce rates by 15% and enhanced overall user engagement.

Job App | *Java, Spring, Spring Boot, JDBC, Spring Web, Spring Security, PostgreSQL*   **May 2024 – June 2024**
- Architected a comprehensive **job application platform**, streamlining job searches for over 500 users and enhancing user experience with responsive Spring Boot web interfaces.
- Optimized backend services using **Java and Spring Boot**, increasing data processing efficiency by 25% and significantly reducing query response times.
- Implemented robust security protocols with Spring Security to ensure secure authentication and maintain data integrity across the platform.

Advait Website ⎘ | *TypeScript, CSS, Tailwind CSS, Next.js, Supabase*   **Jan 2024 – March 2024**
- Developed and launched an SEO-friendly website for the **college TechFest**, facilitating event registration for over 200 attendees and achieving a 25% increase in participation compared to previous events.
- Crafted a modern, responsive interface using Tailwind CSS, leading to improved user satisfaction ratings based on post-event feedback.
- Utilized TypeScript for enhanced code quality and maintainability, reducing bugs by approximately 20%.

Technical Skills

Languages: Java, Javascript, Typescript, Express JS, HTML/CSS, Tailwind CSS, SQL, Postgress
Developer Tools: VS Code, Eclipse, IntelliJ IDE, Maven, Docker
Technologies/Frameworks: GitHub, Spring 6, Spring Boot, JPA, Spring Data Rest, AOP, Security, JWT, OAuth2, Microservices, Cloud, React JS, Material UI
Competitive Programming: Solved 100+ questions on **leetcode** ⎘

Certfications / Extracurricular

Master Java Programming - Complete Beginner to Advanced ⎘   **September 2023**
                                                                        Geeks for Geeks

Java Spring Framework 6 with Spring Boot 3 ⎘   **July 2024**
                                                                        Udemy

Avishkar Competition   **Sept. 2023**
Team Leader   *D.Y. Patil College of Engineering, Akurdi*

- Secured victory at the college-level Avishkar poster making competition where we had a team of 6 members.