Shreyash Dhage

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EXPERIENCE

Hexadecimal Software Pvt. Ltd. (Remote)   *(Oct 2024 – Present)*

Software Developer Intern

- Developed responsive web apps using **Next.js**, **React**, **React Query**, **JavaScript (JS)**, **TypeScript (TS)** and **Tailwind CSS**—integrating **RESTful APIs** for data fetching, validating endpoints with **Postman**, and leveraging **AWS S3** for media storage; improved load times by **20%** and ensured **100%** cross-device functionality.
- Built a **Gatsby** blog website using **React**, **JavaScript (JS), MDX**, and **GraphQL,** crafting dynamic components and optimizing **SEO** to boost organic traffic by **45%** and reduce bounce rates by **25%.**
- Led 6 interns to publish **50+** blogs through streamlined **GitHub** pull request workflows, slashing content delivery time by **90%** and reviewing **50+** posts for quality and **SEO** alignment.
- Leveraged **GitHub** for collaborative version control and **Figma** for UI design; accelerated team productivity by **40%** through robust **CI/CD** practices and **design-system** integration.

PROJECTS

Decentralized Crowdfunding Platform |Live Link |GitHub   *(Dec 2024 – Present)*

- **Built responsive interfaces** with **Next.js/React,** crafting campaign forms/dashboards using **Tailwind CSS**
- **Integrated blockchain features** like MetaMask wallet connectivity and live transaction tracking via Ethers.js/Web3Modal.
- **Leveraged Firebase Firestore** for real-time campaign data storage/updates, ensuring instant sync across all users.
- **Improved performance by 40%** through code splitting, lazy loading, and optimized Firebase data fetching

Spring Ai Chat Bot | GitHub   *(Sep 2024 – Oct 2024)*

- Built an AI chatbot using **Spring AI** and **Ollama** (local LLM), automating customer support and reducing query resolution time by **30%**.
- Created a responsive interface with **HTML/CSS/JavaScript**, ensuring **<1s response times** and **99%** browser compatibility.
- Designed user-friendly workflows, boosting engagement by **25%** via mobile-first UX and accessibility compliance. Integrated Ollama's NLP model to handle **500+ daily queries** at **95% accuracy** with Spring Boot

Spring Boot Login and Registration System| GitHub   *(Jan 2024 – Sep 2023)*

- Developed a secure **Spring Boot** application with JWT authentication using **Spring Security**, reducing security risks by **40%** through encrypted tokens and role-based access.
- Built scalable backend systems with **Spring MVC**, **Data JPA**, and **MySQL**, achieving **99%** data accuracy, <200ms query response times, and 25% faster deployment via optimised tool integration.
- Designed a responsive, cross-device-compatible **(99%)** frontend using **Thymeleaf**, **Bootstrap**, **HTML**, and **CSS**, boosting user engagement by **30%**

SKILLS

Programming Languages: Java
Frontend: HTML, CSS, JavaScript, React, Next.js, Gatsby.js, Tailwind CSS, React Query,MDX
Backend/APIs: REST API, Spring Boot, GraphQL
Databases: MySQL Firebase. **Deployment**: CI/CD, GitHub
Tools: IDEs: VS Code , Testing: Postman,Database Management: MySQL Workbench, Figma , AWS S3
Relevant Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Rest API, Software Development Life Cycle (SDLC), Software Engineering.
Areas of Interest: Web Design and Development.
Soft Skills: Curious, sharp-eyed, Cooperative

EDUCATION

Master of Computer Applications   *2023-25*

JSPM's Jayawant Institute Of Management Studies at Tathawade, Pune   SGPA: 7.61

Bachelor of Computer Applications   *2020-23*

Vidhya Bharati Mahavidyalaya, Amravati   Percentage: 76.90