# AMOL KADAM

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## Professional Summary

Full Stack Developer and Computer Science graduate with a strong foundation in modern web development. Proficient in HTML, CSS, JavaScript, React.js, Node.js, and frameworks like Tailwind CSS, Bootstrap, and Sass. Experienced in developing responsive web applications, UI/UX design, and optimizing web performance. Skilled in version control using Git/GitHub and proficient in state management with Redux and Context API. Knowledgeable in MongoDB, Spring Boot, and delivering high-quality software solutions. Passionate about creating scalable, user-friendly applications that drive impactful results.

### Technical Skills

- Programming Languages: Java, C, C++, Objective-C, HTML/CSS, HTML5, JavaScript, SQL, PL/SQL
- Frameworks: React.js, Node.js, Bootstrap, Tailwind CSS, SASS/SCSS
- Tools: Git, GitHub, VS Code, Eclipse, IntelliJ IDEA, Webpack, Vite, npm/yarn
- Databases: MongoDB, MySQL, PostgreSQL
- Other: GSAP, AOS, CSS Animations, RESTful APIs

#### Education

### Bharati Vidyapeeth Deemed University

Bachelor of Science in Computer Science

September 2023 - May 2026

Pune, Maharashtra

### **Projects**

 $\textbf{DoctorDom App - Doctor Appointment Booking App} \mid \textit{React.js}, \textit{ VS-Code}, \textit{MongoDB}, \textit{Node.js}, \textit{Express.js} \textbf{In Progress}$ 

- Technologies: React.js, Node.js, Express.js, MongoDB, JWT Authentication, Tailwind CSS, Bootstrap
- Developed a full-stack Doctor Appointment Booking System using the MERN stack (MongoDB, Express.js, React.js, Node.js) with JWT authentication for secure login and role-based access control.
- Designed a responsive, mobile-first UI with React. is, Tailwind CSS, and Bootstrap, ensuring seamless user experience across all devices.
- \* Integrated RESTful APIs for appointment management and medical records, optimizing app performance with code splitting, lazy loading, and React Context API for efficient state management and real-time updates.

### Full Stack Developer Portfolio | React.js, Node.js, Tailwind CSS

In Progress

CGPA: 7.75

- \* Modern Design & Responsiveness: Built with HTML5, CSS3, and Tailwind CSS for a mobile-first, responsive design that adapts to all screen sizes, focusing on UI/UX for a clean, modern layout.
- Interactive Features with React & GSAP: Utilized React.js for dynamic rendering and GSAP for smooth animations, creating an engaging, interactive user experience.
- Optimized Performance with Vite & NPM: Leveraged Vite for fast builds, npm for efficient package management, and applied techniques like code splitting, lazy loading, and image optimization for faster load times and scalability.
- Version Control & Development Tools: Used Git for version control with GitHub repositories for collaboration, alongside tools like Webpack, Babel, and ESLint for build management, code optimization, and maintaining code quality.

### A-RIA Freightways - Logistics Transportation | HTML, CSS, JavaScript, React.js

May 2023

- \* Designed and implemented a responsive UI with dynamic navigation (Home, Services, Contact) using React.js components. Created visually appealing service sections for Full Truck Load, Part Load, and Containers with modern CSS and Tailwind CSS.
- \* Integrated advanced JavaScript features to optimize user experience, leading to the successful implementation of a responsive design that improved accessibility scores by 15% and elevated overall customer satisfaction.

#### Certifications / Achievements

Certified Full Stack Java Developer with AI (Currently Pursuing): Achieved certification in Full Stack Java Development, specializing in Java, Spring Boot, React.js, Node.js, AI integration, and tools like MongoDB, Express.js, Git, and Tailwind CSS to create advanced, scalable web applications.

CSMS-DEEP Diploma (SARTHI): Completed the CSMS-DEEP Diploma, gaining valuable skills and knowledge in digital education and professional development.

### **Hobbies**

**Swimming:** Enjoy swimming as a relaxing and health-focused activity.

Watching Documentaries: Passionate about watching documentaries to learn more about history, culture, science, and various social topics.