

Smit Bhamwala

Full Stack Web Developer | Software Developer

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SKILLS

Programming Languages:	HTML, CSS, JavaScript, TypeScript, SQL, C++, Python, Java
Frameworks:	React, Next.js, Node.js, Express.js, EJS, Tailwind CSS, jQuery, Flask, Django, RESTful APIs
Tools:	Postman, Visual Studio Code, CI/CD pipelines and version control using Git and GitHub
Databases:	Mongoose, Prisma, MongoDB, PostgreSQL
Spoken Languages:	English, Hindi, Gujarati

WORK EXPERIENCE

Senior Software Engineer Capgemini	07/2022 – Present
<ul style="list-style-type: none">Achieved GEM (Going the Extra Mile) award by implementing 3 innovative solutions that boosted team productivity and project completion rates by 40%.Collaborated with 2 healthcare clients to enhance patient data management systems and improve heart device code, leading to improved client satisfaction.Debugged and resolved 10+ critical issues in two C/C++ projects using Valgrind to address memory exceptions and other critical errors.Conducted unit testing on C++ project with Google Test, increasing code coverage from 60% to 100%.	
Front-End React Web Developer (Internship) RAB Stacks LLP	08/2021 – 09/2021
<ul style="list-style-type: none">Developed front end of a website using React, translating 6+ Figma designs into responsive components.Secured a 100% project completion rate by implementing agile development methodologies and fostering a collaborative team environment.Streamlined deployment with CI/CD pipelines using GitHub, reducing deployment time by 60%.	

PROJECTS

Digital Portfolio Website	06/2024 – 07/2024
https://smitbhamwala.vercel.app/	
Tech Stack: React, Next.js 14(App Router & Server Actions), TypeScript, Tailwind CSS, React Email, Resend	
<ul style="list-style-type: none">Created a digital portfolio website showcasing skills, projects, experience, courses, and education, increasing online visibility by 40%.Integrated a contact form using React Email and Resend, increasing engagement opportunities by 35%.Implemented a responsive design using Tailwind CSS, improving user engagement by 40% and reducing bounce rate by 25%.Added support for both light mode and dark mode using CSS variables and JavaScript, enhancing user satisfaction by 35%.Ensured 100% accessibility by following WCAG guidelines, implementing ARIA roles, and using semantic HTML to make the website usable for people with disabilities.Improved SEO and Google indexing by implementing best practices such as optimized meta tags, adding sitemap and efficient site architecture, increasing organic traffic by 60%.Achieved a Real Experience Score of 99% by optimizing performance and ensuring a smooth user experience on all devices through continuous testing and improvements.	
HomeoKart	11/2021 – 04/2022
https://homeokart.onrender.com/	

Tech Stack: HTML, CSS, JavaScript, Node.js, Express.js, RESTful API, EJS, MongoDB, Razorpay

- Architected HomeoKart, a full-stack E-commerce application for medical supply purchases, appointment bookings, and virtual doctor consultations; enhanced user engagement by 35%.
- Engineered back-end functionality using Node.js, Express.js, and EJS, reducing latency by 30% and thereby enhancing user experience.
- Optimized data storage and retrieval processes with MongoDB, leading to a 25% improvement in data access speed.
- **Implemented real-time video calling** for doctor consultation, facilitating seamless and convenient virtual medical consultations, thereby improving patient satisfaction by 30%.
- **Integrated Razorpay payment gateway** for secure and simulated transactions, ensuring a smooth and reliable payment process for 100+ users.

EDUCATION

Parul University Bachelor of Technology in Computer Science and Engineering CGPA: 8.07/10	Vadodara, Gujarat, India 07/2018 – 03/2022
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CERTIFICATIONS

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| <ul style="list-style-type: none">• Next.js 14 & React - The Complete Guide
by Maximilian Schwarzmüller Duration: 40.5hrs• Generative AI for Everyone
by Andrew Ng, DeepLearning.AI Duration: 5hrs• The Complete 2024 Web Development Bootcamp
by Dr. Angela Yu Duration: 62hrs | Udemy
06/2024
Coursera
03/2024
Udemy
09/2021 |
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