

SHUBHAM PATRA

shubhampatra635@gmail.com | LinkedIn | GitHub | Portfolio

SUMMARY

Final-year B.Tech Computer Science student at ITER (SOA) with strong problem-solving skills and hands-on experience in full-stack development. Currently interning at Kurators, where I contribute to developing scalable, production-ready applications in a startup environment. Adept at building responsive web solutions, collaborating in agile teams, and applying modern technologies to deliver efficient, real-world products.

EDUCATION

ITER, Siksha 'O' Anusandhan University, Bhubaneswar, Odisha	7.41 CGPA
<i>Bachelor of Technology in Computer Science & Information Technology</i>	2022 – 2026

EXPERIENCE

Full Stack Developer Intern	July 2025 – Present
<i>Kurators</i>	<i>Bengaluru / Remote</i>
<ul style="list-style-type: none">Built and maintained scalable web applications using PHP and MySQL in a startup environment.Developed and deployed 3+ production features, reducing page load times by 25%.Wrote clean, maintainable PHP code, reducing bug reports by 15%.Optimized MySQL queries and database design to handle datasets of 100k+ records efficiently.Reviewed 20+ pull requests to ensure code quality, maintainability, and adherence to standards.	

PROJECTS

Nyxfolio <i>React, Node.js, Express, Gemini API, GitHub Pages, Render</i>	Live GitHub
<ul style="list-style-type: none">Built an AI-powered portfolio website with an interactive chatbot using the Gemini API.Designed a responsive UI and optimized backend calls, improving interaction speed by 30%.Deployed backend on Render and frontend on GitHub Pages with a custom domain.	
CodeTogether <i>Node.js, Express, Socket.io, MongoDB, Render</i>	Live GitHub
<ul style="list-style-type: none">Created a real-time collaborative coding platform with live chat and syntax highlighting.Implemented WebSocket communication via Socket.io for sub-second code synchronization.Deployed backend services on Render for high availability.	
CareerConnect <i>PHP, MySQL, Bootstrap, InfinityFree</i>	Live GitHub
<ul style="list-style-type: none">Developed a secure job portal with role-based access, resume uploads, and job search filters.Enhanced mobile responsiveness, improving accessibility for recruiters and candidates by 40%.Released with full database integration on InfinityFree.	

CERTIFICATIONS & TRAINING

AI for Students: Build Your Own Generative AI Model	July 2025
<i>NxtWave™</i>	
Core Java	July 2025
<i>Central Tool Room & Training Centre, Ministry of MSME, Govt. of India</i>	

TECHNICAL SKILLS

Languages: Java, C, C++, PHP, JavaScript, HTML5, CSS3
Frameworks & Tools: Node.js, Express.js, React, Git, GitHub
Databases: MongoDB, MySQL
Concepts: Data Structures & Algorithms