SHRUTI PATHAK

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A detail-oriented communicator and problem solver with a strong ability to collaborate and thrive in team environments. Passionate about applying technical skills to build impactful solutions.

Education

B.Tech (Electronics & Computer Science)	KIIT DU, Bhubaneswar 8.08 CGPA
12th Science	D.A.V Public School, Ranchi, Jharkhand 88%
10th CBSE	D.A.V Public School, Ranchi, Jharkhand 92.5%

Experience

- **Tech Team Member, KIIT E-Cell (2022–2023)**
  - Served as Point of Contact (POC) for Smart India Hackathon (SIH) 2023
  - Coordinated technical operations for Internship Camp 2023
- **Senior Executive, Public & Corporate Relations (PCR), KIIT E-Cell (2024–2025)**
  - Lead of the Blind Pitch segment in the flagship event E-Summit

Projects

- **Sadak Shoe – Urban Footwear E-Commerce Website:***GITHUB*
  - Developed a fully responsive e-commerce website for NIFT Delhi students for their jury using HTML, CSS, and JavaScript.
  - Designed homepage, login page, search feature, carousel (Swiper.js), and featured product section.
  - Added brand elements, hero GIF animation, sticky navbar, and smooth scrolling.
- **CartMapper:** A smart shopping assistant application for retail stores *GITHUB*
  - Developed responsive frontend using React.js with Material-UI components and React Router for seamless navigation.
  - Implemented store mapping features with QR code scanning for product location tracking.
  - Added multilingual voice support to enhance accessibility for diverse users.
  - Designed clean, maintainable architecture following React best practices.
- **Database Management System:** Web app for user authentication, profile management, and document sharing using Flask and MySQL. *GITHUB*
  - Implemented user authentication with secure login and registration functionality.
  - Designed a MySQL database to store user credentials and personal information.
  - Enabled users to update personal details and reset passwords.
  - Integrated a grading system where users can view their marks but cannot modify them.

Skills

- **Languages:** C, C++, JavaScript, Python
- **Web Technologies:** HTML5, CSS3, Tailwind CSS, Github, React.JS, Flask REST API. Express, MongoDB,Node.js, BootStrap.
- **Computer Science:** Data Structures and Algorithms, Database Management System, MySQL, OOPS, Operating System, Computer System Architecture, Cloud Computing (GCP, AWS, AZURE)
- **GEN-AI**: LLMs,Langchain,Llama-Index, Huggingface
- **Area of Interest:** Web Development, Computer Science, Competitive Programming

Certificates

- Completed DSA course on Udemy by Abdul Bari
- Took part in more than 3+ hackathons