# SHRUTI PATHAK

 $\checkmark$  +91 8709987702 **in** LinkedIn  $\bigcirc$  GitHub

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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)
- Soft Skills: Effective Communicator, Team Player, Detail Oriented, Problem Solver
- 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