# SHRUTI PANDEY

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## SKILLS

- **Programming Languages:** Java, C, Python
- **Tools/Platforms:** VS Code, GitHub, Eclipse
- **Frontend:** HTML, CSS
- **Backend:** JSP, JDBC, Servlet
- **UI/UX Design:** Figma
- **Database:** MySQL
- **Coursework:** Database Management System, Object-Oriented Programming

## LANGUAGES

- English (Fluent)
- Hindi (Fluent)

## EDUCATION

**Asansol Engineering College**
- B.Tech in Information Technology
- 2022-2026 | CGPA: 8.68 |
- West Bengal, India

**Priyadarshini Public School**
- XII (CBSE) | 2022 | 90.00%
- X (CBSE) | 2019 | 94.56%

## ACHIEVEMENTS

- 2024: Finalist in AEC INTERNAL SMART INDIA HACKATHON '24
- 2023: Won "BEST SPEAKER'S AWARD-2023" at DAINIK JAGARAN's OPEN MIC CONTEST among 800 participants

## OBJECTIVE

Passionate and professionally motivated, I am excited to be a part of a group that is committed to advancement and success. I am passionate about applying and honing my skills to achieve team objectives, and I am steadfastly dedicated to professional development and lifelong learning.

## PROJECTS

### PORTFOLIO: YOUR DIGITAL FACE

- Developed a sleek and responsive personal portfolio website using HTML, CSS, and JavaScript.
- Features modern interactions, animations, and seamless navigation.

### Ellick: The Electric Billing System

- Developed a user-friendly and efficient electricity billing system using Java, JDBC, and MySQL.
- Implemented a secure database connection for real-time data retrieval and updates.
- Designed for scalability and efficiency, streamlining the billing process for electricity providers.

### Prakriti: SOW || HARVEST || REAP

- Developed a comprehensive app for farmers using Flutter, Firebase, and other technologies.
- Integrated real-time weather forecasts, government schemes, market access, loans, pesticide guidance, and an AI chatbot.
- Designed as a one-stop solution for modern farming, with a community section, news feed, and document gallery.

## POSITION OF RESPONSIBILITY

### AEC Coding Club | Core Committee Member
- Organized quiz competitions and conducted sessions on competitive programming, web development, and related topics.

### AEC Hardware Club | Core Committee Member
- Organized IHMMC'24, the biggest Hardware Model Making Competition with 1100+ members.

### AEC Rhetoric Club | Core Committee Member
- Organized and anchored inductions, IEEE conferences, fest programs, and more, engaging 500+ members.