

## Asmita Patil

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## Career Objective

Motivated and detail-oriented Computer Science student seeking an entry-level role in software development or data analysis. Keen to apply technical knowledge to solve real-world challenges, continuously learn modern technologies, and contribute to high-performing teams.

## Education

B.Tech in Computer Science | TKIET, Warananagar | **7.95 CGPA** | 2022–2026

HSC (12th) | Vidyamandir Jr. College, Islampur | **67.5%** | 2021–2022

SSC (10th) | Shivaraj Vidyalaya, Aitawde Khurd | **89.0%** | 2019–2020

## Technical Skills

**Languages:** C, C++, Python, Java (Core)

**Web Technologies:** HTML5, CSS3, JavaScript, React.js, Node.js

**Databases & Tools:** MySQL, MongoDB, Power BI

**Core Concepts:** Data Structures, OOPs, DBMS

**Soft Skills:** Team Collaboration, Event Management, Problem Solving, Fast Learner

## Projects

- **Real-time Collaborative Todo Dashboard** (Jun 2025)  
Built a web-based task board using React, Node.js, MongoDB, and Socket.IO. Implemented Smart Assign (auto-assigning tasks), drag-and-drop, and conflict handling. Fully responsive and deployed.
- **Face Tracking + Recording App** (Jul 2025)  
Developed a face-tracking web app using React.js, Next.js, and face-api.js. Enabled real-time face detection, local video storage via IndexedDB, and responsive UI with Tailwind CSS.
- **Touch, Select and Dine System** (Jan–Apr 2025)  
Designed a tablet-based restaurant ordering system with customer-friendly UI and real-time management panel.
- **Stone-Paper-Scissors Game** (Dec 2024)  
Created an interactive browser game using JavaScript with real-time event handling.
- **Amazon Homepage Clone** (Nov 2024)  
Reproduced Amazon's homepage using HTML and advanced CSS, achieving 90% layout similarity with Flexbox and Grid.

- **Number System Converter** (Feb–Apr 2024)  
Command-line tool in C to convert binary, decimal, and hexadecimal numbers; reduced manual conversion errors by 95%.

## Internships & Simulations

Deloitte Australia – Data Analytics Virtual Internship (Forage, Jul 2025)  
Created interactive Tableau dashboards and used Excel to analyze and classify business data for decision-making.

Eduskills-AICTE Virtual Internship

Contributed to live tech development projects during a 6-week program, gaining practical experience in frontend development and collaboration.

## Certifications

- Frontend Development (HTML, CSS, JavaScript) – Scored 95% in practical projects
- Java Collections & JDBC – Integrated Java applications with relational databases
- Power BI Micro Course – Built dashboards and visual reports for data analysis

## Leadership & Activities

Core Member – IEDC at TKIET

Organized 10+ tech events attended by 200+ participants.

## Interests

Tech Events, Web Development, Data Visualization

## Declaration

I declare that the information provided in this resume is accurate and true to the best of my knowledge.