

# SHIVALIKA

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## EDUCATION

**ASANSOL ENGINEERING  
COLLEGE  
B. TECH IN INFORMATION  
TECHNOLOGY |**

**CGPA: 8.0/10 2021-  
2025**

**REGIONAL SECONDARY  
SCHOOL**

**10<sup>th</sup> -80.4% (2019)**

**12<sup>th</sup> -77.2% (2021)**

## TECHNICAL SKILLS

**Programming languages:**

•C •HTML •CSS •Java •Python

**Databases:**

•Oracle

**Project Management**

**OOPS**

**Software Engineering**

**DSA**

## EXPERIENCE

- Virtual Internship of AWS APAC'S Solution Architecture
- Virtual Internship at Walmart Global Tech in Advanced Software Engineering

## ACHIEVEMENTS

- Member of Google developer student's Club (**GDSC-AEC**)
- Certification of Python Fundamentals from NASSCOM in collaboration with **Industry and approved by government**
- Participated in RECKON 4.0 2023 hackathon conducted by **JIET Jodhpur**
- Participated in HackRx4.0 2023 hackathon organised by the **Bajaj Finserv**

## PROJECTS

### **SNAKE GAME | 2023**

- Java Snake Game: Classic gameplay, sleek GUI with **Swing**
- Java, Eclipse IDE, Git – seamless development.
- Features: Snake mechanics, food, scoring, intuitive controls.
- Project enhance code & ensuring modular design, data protection.
- Tech Stack: **Java**

### **WOMEN SAFETY SURVEY ANALYSIS | 2023**

- Collaboration and Teamwork
- **Analysis** of overall usage of safety apps all across the country
- Estimation of number of working women in India
- Assessment of features of safety apps using G-forms