

KOUSTAV BASAK Graduate || Computer Science Engineering

📍 Kolkata, India

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PROFESSIONAL SUMMARY

Dynamic and detail-oriented Computer Science Engineering graduate with a robust grasp of core programming languages and software development methodologies. Eager to initiate my career in the dynamic realm of technology, I bring a quick-learning aptitude coupled with robust problem-solving skills. Actively seeking an opportunity to contribute my skills and enthusiasm to an innovative team, while consistently augmenting my knowledge in the ever-evolving field of computer science.

INTERNSHIP

Quality Engineering and Assurance

2023 Dec – present | Bengaluru, India

Cognizant

- Attained a comprehensive comprehension of **Software Testing principles**, diverse **testing methodologies**, **Software Development Life Cycle (SDLC)**, **Software Test Life Cycle (STLC)**, **Defect Life Cycle**, as well as proficiency in **test case planning** and **test scenario** formulation through hands-on experience.
- Currently engaged in hands-on learning of **Java** and **MySQL**

TECHNICAL SKILLS

Java	● ● ● ● ●	SQL	● ● ● ● ●
OOPs	● ● ● ● ●	DBMS	● ● ● ● ●
HTML	● ● ● ● ●	CSS	● ● ● ● ●
JavaScript	● ● ● ● ●		

PERSONAL PROJECTS

Responsive Portfolio Website

2023

- Designed and developed a professional portfolio website utilizing **HTML**, **CSS**, and **JavaScript**. Showcased projects, case studies, and personal information, providing a dynamic platform for professional representation.

Travel & Tourism Management System

2023

- Developed Tourism Management System, a **Java-based desktop application** utilizing **Swing** and **JDBC technologies**. Streamlined hotel bookings, package management, and site exploration for tourists, ensuring accuracy and ease of use. Database management implemented through **MySQL**.

Snake Game

2022

- Engineered a classic snake game reminiscent of '90s keypad phones, focusing on **HTML**, **CSS**, and **JavaScript**.

EDUCATION

B.Tech

2019 – 2023

Techno International New Town

- CGPA = **8.38**

Higher Secondary

2019

Bagmari-Manicktala Government Sponsored Higher Secondary School

- Academic Percentage = **70.6%**

Secondary

2017

Bagmari-Manicktala Government Sponsored Higher Secondary School

- Academic Percentage = **88.71%**

CERTIFICATES

SQL (2022, udeemy) • Front End Web Dev (2021, udeemy) • Java (2022, udeemy)

Manual Software Testing (2024, udeemy)

LANGUAGES

English • Hindi • Bengali