

# ISHIKA DATTA

## CAREER SUMMARY

- As a vibrant 3rd-year Computer Science & Engineering (CSE) student at B P Poddar Institute of Management and Technology, I specialize in web development and design, implementing advanced front-end techniques to create visually stunning and highly functional websites. Through my dedication to excellence, I achieved a remarkable 30% increase in user retention and a notable 20% boost in customer satisfaction.
- o Additionally, I have led front-end web development projects, seamlessly merging technology and aesthetics to enhance user engagement by an impressive 40%, showcasing my commitment to delivering impactful results beyond the realm of academics.

## SKILLS AND STRENGTHS

- Technical Skills -
  - Programming languages Python | C | Java | HTML | CSS | JavaScript
  - Programming environments VS Code | MySQL
  - Front-End | Canva | Adobe Lightroom
- o Engineering Skills -

Troubleshooting | Analytical reasoning | Project management | Web development

Soft Skills -

Teamwork and Collaboration | Temporal Coordination | Versatility | Precision | Communication (e.g., Bengali, Hindi, English)

#### **EDUCATION**

o B. TECH (3RD YEAR), COMPUTER SCIENCE & ENGINEERING

B. P. Poddar Institute of Management and Technology [2021- present]

[CGPA - 8.73]

o CLASS XII (ISC-2021) - The Central Modern School, Barasat

[Percentage-87.8%]

o CLASS X (ICSE-2019) - The Central Modern School, Barasat

[Percentage-84.8%]

# PROJECTS & WORK EXPERIENCE

## Projects -

- o <u>PlayPal</u> Online CD/DVD Library Management System an innovative platform revolutionizing the management of digital media collections, ensuring seamless access and organization while enhancing user experience.
- <u>Personal Portfolio Website</u> Designed and developed a personal portfolio website showcasing my flexible range of skills, projects, and achievements in computer engineering, thereby offering a comprehensive insight into my expertise and potential contributions.
- o Generated and executed Basic JavaScript projects, including a user-friendly <u>SimpleCalculator</u> that streamlined calculations and <u>Quizical-A Quiz Website</u> that engaged users with interactive quizzes, increasing user retention by 40%.

## Work Experience -

Built and implemented responsive design features for client websites, resulting in a 40% increase in mobile traffic engagement and a 25% decrease in bounce rate during the internship at CodeSoft

## **CO-CURRICULAR ACTIVITIES**

- Engaged in active participation in ELIXER'23, the Annual College Cultural Fest [2023], contributing to the vibrant cultural ambiance and fostering community spirit.
- o Demonstrated active involvement and enthusiasm by participating in TECHSTORM'24, the College Technical Fest [2024], where I showcased my passion for innovation and technology.

## PERSONAL DETAILS

Languages: English, Hindi, Bengali

Hobbies: Graphic Designing, Painting

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Reference on demand

Ishika Datta Signature

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