



# Aditya Sankar Bhattacharya

## Computer Science Engineering

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## Education

- **University of Engineering and Management, Kolkata** **2024**  
B.Tech in CSE  
CGPA: 9.48
- **Future Campus School** **2020**  
Central Board of Secondary Education.  
Percentage: 78
- **South Point High School** **2018**  
Central Board of Secondary Education.  
Percentage: 77

## TECHNICAL SKILLS And INTERESTS

- **Programming Languages:** Proficient in SQL, Core Java, and C.
- **Developer Tools:** Experienced in Git, GitHub, VSCode.
- **Areas of Interest:** Strong interest in Data Structures and Algorithms, Object-Oriented Programming, Software Engineering, Database Management System.

## Soft Skills And HOBBIES

- **Soft Skills:** Proficient in team management, effective communication and problem-solving.
- **Hobbies:** Avid Guitar player and Photographer

## PROFESSIONAL EXPERIENCE

- Developed, tested, and launched the customer care application 'Process Officer FKH' during a 6-month Wipro Limited internship (Aug '22-Jan '23). Leveraging Advanced Excel, Visual Basic, Windows Forms, and .NET, it improved customer satisfaction by 20%, reduced query resolution times by 30%, and cut operational expenses by 15%.

## PROJECTS

- **Byteroom - A student community web application**
  - **Tools & Technologies Used:** React.JS, Html, CSS, JavaScript, Particle.JS
  - Developed a student community where students can register/login using their university-issued enrollment numbers, facilitating connections with peers.
  - Enabled students to access assignments, view events from other colleges, access the college library, and check their course details.
  - Provided a platform for students to stay updated with the latest university news and announcements.
- **BookMyPujo - Innovating Durga Puja: Enhanced Access and Safety**
  - **Tools & Technologies Used:** Html, CSS, JavaScript
  - Conceived and executed the "BookMyPujo" project as an independent initiative, introducing a slot-based entry system for Durga Puja pandals which would result in at least a 40% reduction in overcrowding during peak hours and reduce incidents of pickpocketing and other security concerns by 30%.
  - This innovative approach will optimize crowd management, improved security, and enhanced the overall festival experience by 90%.

## ACHIEVEMENTS

- Developed and managed a personal portfolio website <https://adityasankarbhattacharya.netlify.app/> to showcase projects, skills, and accomplishments.
- Recognized by Wipro Limited for achieving a 25% improvement in project efficiency and demonstrating unwavering commitment to continuous learning during the internship.
- **LTI Mindtree Digital** - Selected as one of the top 25 nominated students to participate in the LTI Mindtree Solve program at LTI Mindtree Digital.

## ACTIVITIES

- Contributed to 4 open source projects during Hacktoberfest 2022, using Git and Github.
- Collaborated on a team project centered around women empowerment at Ureckathon 2023, UEM Kolkata.
- Engaged in collaborative problem-solving by participating in the Debugger competition at Ureckon 2023.