DEBASHISH SAMAL

Jajpur,Odisha

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EDUCATION

NC Autonomous college, jajpur   **2021 - 2024**
BCA(Bachlore of Computer Application)- ***CGPA - 8.56***   *Jajpur, Odisha*

Adamas University, Barasat   **2024 - 2026**
MCA(Master of Computer Appilication) - ***Pursuing***   *Barasat, West Bengal*

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Operating Systems
- Network Security
- Database Management System (DBMS)
- Artificial Intelligence
- OOPS Concept
- Web Development
- Android Development

PROJECTS

Travel and Tourism Management System ⧉ | JAVA , SQL Server   **Dec 2024**

- This website is a centralized platform for managing and booking travel packages. It helps tourism companies create and update tour packages for different destinations and budgets. Customers can use it to find the right trip for their needs, making travel arrangements easier for both personal and business trips.
- Live site here

VoicePilot ⧉ | HTML,CSS,Javascript   **june 2025**

- Developed a browser-based voice assistant capable of interpreting natural language commands to navigate and interact with popular websites and web applications such as YouTube, Facebook, Instagram, and more. The assistant leverages the Web Speech API for speech recognition and synthesis, enabling hands-free browsing and task execution.
- Live site here

INTERNSHIP

Univolve Consulting ⧉   **April 2025 – August 2025**
Frontend developer   *Salt Lake Sector-V, West Bengal*

- I also acted as a key contributor to the project's codebase. **specifically by: Spearheading the frontend development for the Scan History/Record page using React, Creating the backend logic for managing historical data on the Scan History/Record page using Node.js/Express and Integrating the frontend and backend components to ensure a seamless and functional user experience.** .

TECHNICAL SKILLS

Languages: Python, Java, C, C++, Dart, JavaScript, SQL
Developer Tools: VS Code, Android Studio
Technologies/Frameworks: Linux, GitHub, ReactJS, Redux, NextJS, NodeJS, ExpressJS, Git, Flutter

EXTRACURRICULAR

Bengal College of Engineering and Technology ⧉   **24th june – 1st july 2025**
Active Participant in the Student Enrichment Programme   *Durgapur*

- About the role **Engagement and Learning , Commitment and Consistency and Interaction**
- Participation Certificate. ⧉

CERTIFICATIONS

- Software Testing - Microsoft
- SQL Projects - Simplilearn
- AI for Beginners - HPLIFE
- Technology Job Simulation - Deloitte
- Basic Blockchain Application - UniAthena
- Introduction to Prompt Engineering with Github Copilot - Microsoft
- GenAI Powered Data Analytics Job Simulation - TATA ⧉
- Resume Writing and Job Interviewing - HPLIFE
- Data Structures and Algorithms - Prepinsta