Arunava Bandhu

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SKILLS

• Languages: Python, Java, C++, Javascript

• Technologies: HTML and CSS, Django, SQL, Automation Testing

• Tools/Platforms: MySQL, Ms Project, Advance Excel, Power BI, Windows, Google Analytics

Soft Skills: Quick Learning, Problem-Solving, Team Player, Project Management, Adaptability

SUMMER TRAINING

DSA Self Paced Course – GeeksforGeks

May 2023 - July 2023

About: Gained advance knowledge of DSA.
 Developed a Game Sudoku Solver using rule-based algorithm to solve a puzzle.

Analyzed the time and space complexity of the sudoku solver algorithm.

Compared the performance of different algorithm for solving Sudoku.

• Tech stacks used: DSA, HTML, CSS, Javascript

PROJECTS

• Portfolio Website - Design:

November 2023

Developed a Portfolio Website, a fully functional website to get details about my skills and services. Implemented featured interface like special header buttons to direct to that section, My services catalogue with details direct access to my GitHub account and download my resume by clicking special button. Integrated contact me section and direct social media links. Enhanced user interface with responsive design and improved client engagement.

Tech: HTML, CSS, JavaScript

• Voting System - Interface Design:

April, 2023

Constructed a interface for voting persons and voting candidates.

Developed features for the interface and created a new landing page to enhance voting experience. Ensured the system functions correctly across different .

Responsive design, clean and user-friendly interface.

Tech: Java

CERTIFICATES

• Cloud Computing on AWS: Ultimate Beginners Course by Udemy

November 2023

• The Complete theory of computation by Udemy

November 2023

• Introduction to Hardware and Oprating Systems by Coursera

November 2022

ACHIEVEMENTS

• 3 Star Rating in Java on HackerRank:

December 2023 – April 2024

EDUCATION

Lovely Professional University
 Bachelor of Technology - Computer Science and Engineering;

Punjab, India Since August 2021

• Burdwan Municipal High School Intermediate; Percentage: 81%

Burdwan, West Bengal May 2020 - April 2021

• Burdwan Municipal High School Matriculation; Percentage: 91%

Burdwan, West Bengal January 2018 - May 2019