

SUBHADEEP GUIN

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Location: Daspur, Paschim Medinipur, West Bengal, Pin - 721211



OBJECTIVE

A self-motivated and quick learner with a strong analytical mindset and a passion for technology. Adept at problem-solving and delivering innovative solutions through technical expertise. To pursue knowledge through experience, research and service for the organization and the society for its betterment.

SKILLS

Technical Competencies:
Languages - C, PYTHON, SQL
Web Technologies – HTML, CSS, JAVASCRIPT (Framework- REACT)
Database – MySQL
OS - WINDOWS
Data Analytics - MS-EXCEL, POWER BI
Presentation - MS- POWER POINT
Application - MS-WORD

Area of Interest:
Software Engineering, Data Structure and Algorithm, Artificial Intelligence, Machine Learning, Web Application Development etc.

Research Interest:
Machine Learning, Software Engineering.

EDUCATION

Master of Science in Computer Science University of Calcutta CGPA: 7.77/10	July 2023 – July 2025
Bachelor of Science in Computer Science Panskura Banamali College (Autonomous) CGPA: 8.61/10	July 2020 - July 2023
Higher Secondary Education (Class XII) Daspur Vivekananda High School Percentage: 90%	March 2019 - March 2020
Secondary Education (Class X) Daspur Vivekananda High School Percentage: 88%	January 2017 - March 2018

EXPERIENCE

Teaching Assistant	Swami Vivekananda University	January 2026 – Present
Frontend Web Developer Trainee	MSQube Technology Solutions Pvt Ltd.	February 2025 – June 2025

PROJECTS

- Machine Learning Approaches for Predicting Crop Yield: A Performance-Based Comparison (2025):** This project compares ML algorithms for crop yield prediction to identify the most accurate approach.
- Customer Data Analysis (2025):** Designed and implemented a dashboard using Power BI, Python to analyze sales data for an online retail store.
- Online Education Management System (2023):** Developed a HTML, CSS and JavaScript based application to see the learning education videos, solving puzzles, doubt clearing etc.

CERTIFICATIONS

- Data Analytics Certification (2025):** Gained proficiency in data visualization and analytics using Power BI and Excel from Anudip Foundation.
- SQL Certification (2025):** Understanding of database management and query optimization from Anudip Foundation.
- Python Certification (2025):** Learn python language with libraries like pandas, matplotlib, numpy etc from Anudip Foundation.

HOBBIES & INTEREST

- Volunteer work or community involvement ;** Volunteer work or community involvement demonstrates my commitment to making a positive impact in my community and can showcase a variety of skills that are valuable in the workplace.