

Contact

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scholar.google.com/citations (Portfolio)
www.researchgate.net/profile/Madhab-Chandra-Das-2 (Portfolio)

Top Skills

Peer Reviews
Risk Management
Active Directory

Languages

Bangla (Native or Bilingual)
English, Old (ca.450-1100)
(Professional Working)
Hindi (Elementary)

Certifications

1.3 The typical peer review process
An Introduction to Peer Review
Artificial Intelligence for
Cybersecurity
Getting Started with AWS Cloud
Essentials

Honors-Awards

Presidential Honor Certificate
Presidential Honor Certificate
Awarded for Scholarship

Publications

Predicting Chronic Kidney Disease
Using Machine Learning Algorithms
Machine Learning-Based Relative
Performance Analysis for Breast
Cancer Prediction
A comparative study of machine
learning approaches for heart stroke
prediction

Madhab Chandra Das

Graduate Research Assistant @ SHSU | PhD in Digital & Cyber
Forensic
Huntsville, Texas, United States

Summary

I am a Researcher and Graduate Research Assistant at Sam Houston State University (SHSU), where my work focuses on digital forensic investigation, ethical hacking, cybersecurity, and machine learning applications in digital forensics.

Alongside my research, I serve as a Teaching Assistant for Java II, mentoring students in programming and software development. My current projects involve developing forensic tools for investigators and exploring how AI and automation can enhance cyber defense and evidence analysis.

I am passionate about advancing cybersecurity research and digital forensics innovation to build smarter, more resilient systems against evolving cyber threats.

I am open to any research collaboration that intersects my interests.

Experience

Sam Houston State University
Graduate Research Assistant
September 2025 - Present (3 months)
Huntsville, Texas, United States

City Bank

5 years 5 months

Associate Relationship Manager
December 2021 - July 2022 (8 months)
Dhaka, Bangladesh

I worked as a relationship manager under branch banking.

Assistant Manager, personal Loan
January 2019 - December 2021 (3 years)
Dhaka

Computational Approaches
for Structure-Based Molecular
Characterization and Functional
Annotation of the Fusion Protein of
Nipah henipavirus

In-Silico Approaches for Molecular
Characterization and Structure-
Based Functional Annotation of
the Matrix Protein from Nipah
henipavirus

maintained a team, leadership, meet monthly target of team, ensuring
customers services, reported to Head of Sales and sales manager, takeing
report from team member, maintained MIS and so on.

Team Leader

May 2018 - January 2019 (9 months)

Bangladesh

Senior officer and Team Leader

May 2018 - January 2019 (9 months)

Employee Banking, Banani branch

Customer Service, Corporate banking, Client collect for payroll, Loan, Credit
Cards, product sell to the corporate client or individual. MIS, Data collect and
manage, retail marketing.ACQUISITION, LEAD LEADING, MANAGE TEAM

Group Leader

March 2017 - May 2018 (1 year 3 months)

banani, dhaka

payroll department

Mutual Trust Bank Ltd.

Senior Sales Officer

September 2016 - February 2017 (6 months)

tejgoan,dhaka

credit card division

BRAC Bank Limited

Trainee Officer

June 2013 - July 2016 (3 years 2 months)

Rampura, dhaka

Customer Service, Corporate banking, Client collect for payroll, Loan, Credit
Cards, product sell to the corporate client or individual. MIS, Data collect and
manage, retail marketing.

Education

Sam Houston State University

Doctor of Philosophy - PhD, Digital and cyber forensic · (August 2025 - August
2029)

Washington University of Science and Technology (WUST)

Master's in Cybersecurity · (August 2023 - April 2025)

Jahangirnagar University

Master of Business Administration - MBA, Marketing · (2020 - 2022)

University of Information Technology and Sciences

BSc in EEE, Electrical and Electronics Engineering · (2008 - 2012)