

Tahmina Akter Anondi

GitHub: TahminaAnondi

LinkedIn: tahmina-akter-anondi-846644118

8445 Youree Dr, Shreveport, LA 71115

Email: tahmina.akter.anondi@gmail.com

Kaggle: tahminaanondi

EDUCATION

- **Louisiana State University Shreveport** Shreveport, LA
Master of Science in Computer Systems Technology Aug 2023 - Cont.
GPA: 4.00
- **Green University of Bangladesh** Mirpur, Dhaka
Bachelor of Science in Computer Science and Engineering Jan 2013 - Feb 2017
CGPA: 3.80

EXPERIENCE

- **Southtech Group, Uttara** Uttara, Bangladesh
Analyst Programmer Oct 2017 - Dec 2020
 - **Managing development projects:** Supported customers, conducted requirement analysis, designed technical solutions
 - **Code Development:** Wrote and reviewed code, managed website, built CRM project
- **Southtech Group, Uttara** Uttara, Bangladesh
Internship Jul 2017 - Sep 2017
 - **Website Management:** Managed and handled website, built customer relationship management project

PROJECTS

- **Job Portal:** Developed job portal site for Prime Bank using ASP.NET, SQL Server 2012, AJAX, jQuery
- **Inventory Management System:** Designed and developed inventory management system for Organic Nutrition using ASP.NET, SQL Server 2014, AJAX, jQuery
- **eCommerce:** Designed and developed eCommerce for Organic Nutrition using ASP.NET, SQL Server 2014, AJAX, jQuery
- **Internal Directory System:** Designed and developed internal directory system for Southtech Group using ASP.NET, SQL Server 2014, AJAX, jQuery
- **Membership Portal:** Designed and developed membership portal for Cadet College Club using ASP.NET, SQL Server 2014, AJAX, jQuery

RESEARCH EXPERIENCE

- **Current Research Interests:** Medical image segmentation using deep learning (Supervisor: Subhajit Chakrabarty, PhD); writing review papers on technology related to sensors (Supervisor: Dr. Wang)
- **Undergraduate Thesis Work:** Thesis title: "Expert System for diagnosing HIV-1 protease cleavage sites using Bayesian decision theory" Supervisor: Dip Mozahar

ADDITIONAL EXPERIENCE

- : Passionate about Java and Python. Experienced in deploying data pipelines, automating reporting, and conducting data quality checks.

SKILLS

- **Languages:** Python, Java, SQL
- **Tools & Frameworks:** Airflow, Spark, Git
- **Technologies:** Big Data Processing, OpenCV

REFERENCES

- **Subhajit Chakrabarty, PhD**

Director of Master of Science in CST, Louisiana State University Shreveport

Email: subhajit.chakrabarty@lsus.edu

- **Zhonghui Wang, PhD**

Assistant Professor, Louisiana State University Shreveport

Email: zhonghui.wang@lsus.edu