ABU ZAWAD AHMED

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PROFILE

Motivated Computer Science and Engineering graduate from BRAC University with an interest in manual testing, test case design, and software development. Proven ability to take part in projects in web applications and machine learning. Seeking an entry-level role in Software Quality Assurance (SQA) or software development, eager to contribute to innovative solutions while expanding technical and testing skills.

WORK EXPERIENCE

Rahmania Electrical Engineering Works

24 January, 2025 - Present

Procurement Analyst trainee:

- · Working with the team
- Monitoring procurement workflows
- Visiting Power plants to check the procurement items

TECHNICAL SKILL

- Machine Learning.
- Testing:
 - Manual Testing:
 - Test Case Writing
 - Black Box testing
 - Smoke testing
 - Regression Testing
 - Bug reporting(Manually)
- Language: Python, HTML5, CSS3.
- Web Development: Laravel (Basic), WordPress Design.
- Circuit Design for robotic projects.
- Tools: Visual Studio Code, Git, Microsoft Office, Proteus.

PROJECTS

1. Manual Testing

Test Case for four scenerios(Login Functionality, Signup, Homepage, Cart) have been written with self made requirements.

2. Machine Learning

Algorithms:

- Decision Tree
- Naive bayes
- Random Forest
- Gradient Boost

3. Frontend

Simple Homepage with HTML and CSS

EDUCATION

Bachelor Of Science in Computer Science and Engineering,

BRAC University

Graduated: January, 2025 CGPA: 2.93

Higher Secondery School Cirtificate(HSC),

Milestone College, Dhaka Graduated: 2018

GPA: 4.0

Secondery School Cirtificate(SSC), Nandina M.H.K Govt. High School, Jamalpur

Graduated: 2016

GPA: 5.0

Undergraduate Research

A Thesis on "Exploring the Influence of Social Media Engagement on Online Shopping Preferences of Youth and Young Adults: A Machine Learning Approach". In this thesis, the whole work has been separated into four different segments, and in the major three segments, four different algorithms have been applied.

Self Profile

Name: Abu Zawad Ahmed

Father's Name: Abu Zafar Mobin Ahmed

Mother's Name: Amena Khatun

Nationality: Bangladeshi

Gender: Male

Date of Birth: 23 October, 2000

Present Address: 33 Rd: 16, Sector 14, Uttara, Dhaka

Permanent Address: Shyampur, Nandina, Jamalpur