Foyjon Nesa

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ABOUT ME

Aiming to become a dynamic professional and provide impeccable solution to any given problem with commitment to company's excellence. As a recent graduate in Computer Science & Engineering, I possess a unique blend of academic prowess and internship experience from OS IT Solution Ltd. Keen to secure a role that allows me to employ my skills and thrive in the industry. Proficient in Understanding stakeholder management, Requirements gathering, Documentation, Test case writing, and Test Reporting.

WORK EXPERIENCE

Software developer (Intern) |OS IT Solution Ltd.| (10th June – 30th September) 2023

- Requirement gathering from clients, ensuring detailed and precise input for seamless project development.
- Designed intuitive UI for the "Tierra" project using Figma, receiving positive feedback for user-centric design.
- Contributed to front-end development of the "Tierra" website.
- Documented test cases for various features, ensuring thorough coverage and understanding of functionalities.
- Executed UAT testing for the "Tierra" projects, identifying critical bugs and ensuring their timely resolution.

EDUCATION

 B.SC. in COMPUTER SCIENCE
   Bangladesh Army International University of Science and Technology | April 2019-2023
• GPA: 3.28 (Scale of 4.00)
- **HSC,** Chandina Womens' College, Cumilla | April 2016 – 2018
- **SSC,** Chandina Dr. Firoza Pilot Girls High School,Cumilla | April 2011 – 2016

PROJECTS

- **Employee Leave Management System (Android Application)|** 2022
  - Tools – Flutter |Database – Firebase

- https://github.com/employee_leave_management

•Student Registry (Java Application) | 2020

•Tools - Java Swing | Database –Oracle 12C

- https://github.com/Student-Registry

•Quick Bite Food Delivery System (Android Application) | 2021

- Tools - Flutter| • Database – Firebase
- https://github.com/Quick_Bite_Food_Delivery_System

•Shopping Cart (Android Application) | 2021

•Tools – Flutter | Database – SQL

- https://github.com/Shopping Cart

RESEARCH

- Block-Loan: A Private Blockchain-Based Secure Loan Management System.   Supervisor: Mamun Ahmed, Assistant Professor, BAIUST

Technical Skills

Programming Languages
• C, C++, Java, Python, Dart, SQL..

Database Management
• MySQL| MSSQL

Development Tools
- Framework: Flutter
- UI/UX Design Tools: Figma
- Version Control : Git

Document & Visualization Tools
•MS Excel, MS Power Point, MS Word
- Lucid Chart , MS Visio

Testing Tools
- API Testing Tool : Postman

- Project Management Tools : Clickup

Concepts
- SDLC, STLC

Testing Skills

• Test case Writing & Reviewing
- Test Execution and Evaluation

• Creating Test Report

- Creating Bug Report
• User Acceptance testing
  - Performance Testing

Analytical Skills

- Requirement Analysis
- Stakeholder Management
- Process Modeling
- Use Case Development

Soft Skills

• Strategic Thinking
• Collaborative
• Adaptability
• Good Communication

SAMPLE WORKS-MANUAL TESTING

Test Case Writing
Link: https://github.com/bdjobs_Tase_Case_writing
API Testing Using Postman
Link: https://github.com/API_Testing_report

ORGANIZATIONS

- **Trainer |BAIUST Computer Club (2019-2021)**
  Led hands-on C++ training for a diverse group of computer enthusiasts

- **Event Organizer |BAIUST Computer Club (2019-2021)**
  Communicated with various stakeholders to determine club needs, budget, and event vision.

- **Executive Member |BAIUST Robotics Club(2020-2021)**
  Participated in LFR Competition at BUBT

  - **Executive Member |BAIUST Debate Club(2019-2022)**
  Won 1st place in an inter-university debate competition

REFERENCE

Rahatil Ashikin Niloy
Project Manager, Notionhive.
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