ISRAT TASNIM ESHA

ABOUT ME

Versatile software engineer skilled in web, mobile, blockchain, security, ML, and database technologies. Proficient in multiple programming languages with a passion for innovation and problem solving. Eager to contribute dynamic solutions to drive impactful outcomes in the tech industry.

CONTACTS

Vill: Pubergaon, Upazilla: Shibpur, Zilla: Narsingdi
Phone: 017********
E-Mail: israttasnimesha1046@gmail.com
LinkedIn: www.linkedin.com/in/israt-tasnim-esha-048880290

LANGUAGES

- Bangla (Native)
- English (Fluent)
- Hindi (Speaking)
- Urdu (Speaking)

PROJECTS

Blockchain Based Transaction System (Group Project)

A secure and transparent Blockchain-Based Transaction System with decentralized architecture for seamless financial transactions, user authentication, and mining activities.
Skills: Blockchain · Kotlin · XML · Android Studio · Android Development · Firebase · Teamwork
Click here to see the project from GitHub

Social Media App (Group Project)

A seamless social hub for effortless connection, sharing moments, and engaging with friends securely.
Skills: Swift · iOS Development · Xcode · Firebase · Teamwork
Click here to see the project from GitHub

Educational Institute Management System

An intuitive educational administrative platform integrating role-based email communication, smart auto-fill, and robust security measures.
Skills: Web Development · JavaScript · C# · SQL · HTML · Microsoft Visual Studio Code · .NET Framework · Visual Studio · SQL Server Management Studio · ASP.NET Web Forms · CSS
Click here to see the project from GitHub

Cardiac Recorder

An Android app for real-time blood pressure and heart rate monitoring, providing users with flags for health management.
Skills: Unit Testing · Git · Android Studio · GitHub · Firebase · Mobile Application Development · Teamwork
Click here to see the project from GitHub

E-Commerce Management System

Streamline e-commerce operations with an integrated platform offering product management, order tracking, CRM, and detailed reporting via a user-friendly web interface.
Skills: SQL · DBMS · Oracle Database · PL/SQL
Click here to see the project from GitHub

Restaurant Food Management and Delivery App

A streamlined restaurant food management and delivery application, connecting users with diverse dining options and enabling seamless ordering directly from restaurants.
Skills: Java · XML · Android Studio · Firebase · Mobile Application Development
Click here to see the project from GitHub

Snake and Cake Game

A Python-based Snake gameplay, featuring multiple modes, high score tracking, and user-friendly interface.
Skills: Pygame · Desktop Application Development · Microsoft Visual Studio Code · Python
Click here to see the project from GitHub

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SKILLS

PROGRAMMING LANGUAGES
- C
- C++
- Python

WEB DEVELOPMENT
- HTML
- CSS
- C#
- ASP.NET

MOBILE DEVELOPMENT
- JAVA
- Kotlin
- Swift

DESKTOP DEVELOPMENT
- Pygame
- Python Kivy
- JAVA

DATABASE MANAGEMENT
- MySQL
- PL/SQL
- SQL Server Management Studio
- Firebase
- MySQL Workbench
- Toad

SOFTWARE DEVELOPMENT TOOLS
- Git
- Github
- Code:: Blocks
- Android Studio
- XCode
- NetBeans IDE
- Scene Builder

PROJECTS

School Result Management System
Streamlined academic result transcript generation application offering intuitive input, automated GPA computation, precise ranking, and transcript creation.
Skills: Kivy · Desktop Application Development · HTML · Microsoft Visual Studio Code · Python
[Click here to see the project from GitHub](#)

Department Management System
Streamlined console application for comprehensive management of student and teacher data, including course administration, test grading, and user-friendly functionality.
Skills: Code::Blocks · C
[Click here to see the project from GitHub](#)

EDUCATION

2025 :   **B.Sc in Computer Science and Engineering**
Khulna University of Engineering and Technology
CGPA: 3.77 out of 4.00

2019 :   **Higher School Certificate (HSC)**
Group: Science
GPA: 5.00 out of 5.00

2017 :   **Secondary School Certificate (SSC)**
Group: Science
GPA: 5.00 out of 5.00

REFERENCES

John Smith
Professor of Computer Science
Khulna University of Engineering and Technology
Phone: (123) 456-7890
Email: john.smith@example.com
Relationship: Academic Advisor

Dr. Jane Doe
Assistant Professor of Computer Science
Khulna University of Engineering and Technology
Phone: (123) 456-7890
Email: john.smith@example.com
Relationship: Former Supervisor

Sarah Johnson
Lecturer of Computer Science
Khulna University of Engineering and Technology
Phone: (123) 456-7890
Email: john.smith@example.com
Relationship: Former Supervisor