Atik Ishrak

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SUMMARY

A dedicated and enthusiastic Computer Science graduate with a strong foundation in programming, problem-solving, and software development. Seeking to leverage my skills in a challenging and dynamic environment.

EDUCATION

Bachelor of Science in Computer Science *Aug 2020 – May 2024*
University of Chittagong, Chittagong, Bangladesh
CGPA: 3.6/4.0

SKILLS

Programming Languages: Python, Java, C++, JavaScript, PHP
Web Technologies: HTML, CSS, Node.js
Query Language: SQL, SparQl
Other Skills: Data Structures, Algorithms, Machine Learning Algorithms, Problem Solving
Problem Solved: 800 problems on various competitive programming platforms.

PROJECTS

Big Data Evolution Tracking System *May 2022 – Jul 2022*
Technologies: Java, Apache Jena

- Developed a system to track historical versions and updates of big data in RDF format.
- Improved data retrieval speeds by 30% through efficient indexing.

House Rental Service Web Application *Jan 2023 – Apr 2023*
Technologies: JavaScript, PHP

- Created a platform for listing and booking rental properties with a built-in payment gateway.
- Integrated a machine learning model to predict house prices based on historical data.

Krishi o Krishok Android App *Sep 2022 – Dec 2022*
Technologies: Android, Java

- Built an app to help farmers identify plant diseases using image recognition.
- Included a social feature to connect farmers with a community for sharing advice.

Nari (Women Safety App) *May 2022 – Jul 2022*
Technologies: Android, GPS Integration

- Developed a safety app that continuously shares the user's location with designated contacts.
- Implemented an emergency alert feature with a single button press.

Library Management System   *May 2022 – Jul 2022*
Technologies: PHP, JavaScript

- Designed a system for managing book inventories, lending, and user accounts.

- Enhanced user interface to streamline book searches and checkouts.

Weather Prediction Web Application   *Feb 2022 – Apr 2022*
Technologies: REST APIs, JavaScript

- Created a web application that predicts weather conditions based on real-time data.

- Utilized RESTful APIs to provide accurate weather forecasts and alerts.

Game Development Projects   *Various Dates*
Technologies: JavaScript, Android

- Developed a Rock, Paper, Scissors web application with interactive UI.

- Created an Android Tic Tac Toe app with customizable game settings.

REFERENCES

Available upon request.