

MD ROBIUL ISLAM

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Education

1. **BSc in Engineering: Computer Science And Engineering** (4th year, 2nd Semester)
Khulna University of Engineering and Technology, Khulna
2. **Higher Secondary Certificate** 2019
Rajshahi Board

Skills

1. **Programming Languages:** CPP, C, Python, Java, HTML5, CSS, SQL, MySQL
2. **Technologies and Frameworks:** ASP.NET, Android Studio, MERN (MongoDB, Express.js, React.js, Node.js)
3. **Other Skills:** Project Management, Complex Problem Solving

Experience

- **CognitoFlow LLC** Dec 2023 - Feb 2024
Participated in a remote internship role focusing on training AI chatbots. Annotated coding-related datasets to enhance the chatbot's understanding of programming concepts.

Projects

1. **Online School Management System** (ASP.NET, SQL Server)
Developed a system to handle student registration, course management, attendance tracking, and gradebook management.
2. **CardioCare: Android Health Monitoring App** (Java, Android Studio)
Developed an app to monitor heart rates in real-time, track exercises, and provide personalized health recommendations.
3. **Online Shopping System** (MERN Stack)
Designed and developed a full-stack shopping platform using MongoDB, Express.js, React.js, and Node.js. Integrated cart functionality, user authentication, and order management.
4. **Hotel Management System** (SQL)
Developed a database system for managing hotel operations including customer records, room allocation, and payment tracking.
5. **ChainReaction AI Game** (Pygame, Python)
Designed and implemented a strategic AI-based ChainReaction game using Python's Pygame library.

Memberships & Achievements

- Member of SGIPC (Student Global Innovation and Programming Club)
- Member of HACK (Hardware Acceleration Club of KUET)
- Member of OKS (Organization of KUET Sports)
- Participated in IKPC (Intra KUET Programming Contest) twice
- Solved 400+ problems in different online judges (e.g., Codeforces, LeetCode, HackerRank)
- **Codeforces:** <https://codeforces.com/profile/RoBiul01>