SM Fazlur Rahman

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SKILLS

- **Languages**: C/C++, JavaScript, Java
- **Frameworks**: HTML and CSS, NodeJS, ReactJS
- **Soft Skills**: Problem-Solving Skills, Team Player, Project Management, Adaptability

PROJECTS

Blog App: Aug 2024 – Oct 2024

- Developed a full-stack blog application enabling users to create, read, update, and delete blog posts
- Integrated MongoDB for efficient data storage and retrieval, ensuring seamless content management
- Built a responsive and interactive user interface using React, enhancing user experience across devices.
- Designed and implemented secure user authentication and authorization using JWT, ensuring data privacy
- Created RESTful APIs with Node.js and Express.js to handle backend logic and client-server communication
- Github Repository Link: **https://github.com/Fazlur2053/Blog-App**

Flappy Bird Game: Jun 2024 – Jul 2024

- Designed and developed a 2D Flappy Bird game using Java and Swing, simulating real-time gameplay mechanics.
- Implemented smooth character movement, collision detection, and score tracking to enhance player experience.
- Utilized Swing components to create an interactive user interface, including start, pause, and game-over screens.
- Applied object-oriented programming concepts such as classes, inheritance, and polymorphism for code modularity.
- Debugged and optimized game performance to ensure responsive controls and fluid gameplay.
- Github Repository Link: **https://github.com/Fazlur2053/FlappyBird**

CERTIFICATES

- **Cloud Computing**   Jul 2024 - Oct 2024
  NPTEL - https://bit.ly/smfazlur

- **App Development in Java**   Jun 2024 – Jul 2024
  LPU - https://www.lpu.in/jobs/Certificates/frmVerifyHRDCPC.aspx

- **Programming Certification in C++**
  Coursera - https://bit.ly/fazlur-rahman   Dec 2023

- **DSA with C++**
  Udemy - https://tinyurl.com/fazlur-rahman   Feb 2024

ACHIEVEMENTS

- **CODEFORCES**
  Newbie rating (1056) - *https://tinyurl.com/fazlurrahmann*

- **LEETCODE**
  Solved 100+ questions - *https://leetcode.com/u/Fazlur_9204/*

EDUCATION

Lovely Professional University		Phagwara, Punjab
*Bachelor of Technology - Computer Science and Engineering; **CGPA: 5.81***		*Since August 2022*
Guru Nanak School Ranchi		Jharkhand, Ranchi
*Intermediate; **Percentage: 70.6%***		*April 2020 - March 2022*
Bishop's School Bahu Bazar Ranchi		Jharkhand, Ranchi
*Matriculation; **Percentage: 73.80%***		*April 2019 - March 2020*