MD Faizan Alam

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EDUCATION

B. Tech (Computer Science & Engineering) | National Institute of Science and Technology |Odisha | 8.7 CGPA **2024**
12th CBSE (PCM) | M.M.S.S.V.M. Madhupur | Jharkhand | 80%   **2019**
10th ICSE | Carmel School Madhupur | Jharkhand | 91%   **2017**

PERSONAL PROJECTS

Project Title: *Online Blood Donation Management System* [VIEW LIVE]
This is a blood donation management system MERN application where users can register
to see list of available donors. Also, they can filter list according to their blood group.

Project Title: *GIF search app using Firebase.* [VIEW LIVE]
Built a next.js application for searching gifs. It also includes signup and login functionality using Firebase.

Project Title: *LaZee News* [VIEW LIVE]
Built a news application using third party API. Used react.js for UI design. This application also allows users to
search for any specify news by using the search bar.

EXPERIENCE

Software Engineer | Rockwell Automation, Bengaluru | Jul 2024 – Present
- Worked with MongoDB, SQL databases.
- Developed backend for 2+ new features from scratch for the platform.
- Worked on APIs development using FastAPI.
- Been a consistent part of product development team.

IT SKILLS

- **Programming Languages:** Python, Java, JavaScript, C
- **Libraries/Frameworks:** React.js, Next.js, Node.js, Express.js, FastAPI, Bootstrap
- **Tools/Platforms:** VS Code, Pycharm, Postman, Git, GitHub, GitLab
- **Databases:** MongoDB, SQL, Redis

ACHIEVEMENTS

- All India topper in "Database Management System" proctored exam conducted by NPTEL in September 2023.
- All India topper in "Data Structures & Algorithms using Java" proctored exam conducted by NPTEL in October 2022.
- Selected among the 500 students all over India for PwC Launchpad Program 2023.

EXTRA CURRICULAR ACTIVITIES

- Core member of "Club Excel"- a coding club at college.
- Co-ordinated several club events at college level.