

Hozaifa Shakeel

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Links

Github: [hozaifa's github](#) LinkedIn: [Hozaifa Shakeel | LinkedIn](#) Portfolio: [Hozaifa's Portfolio \(hozaifashakeel.netlify.app\)](#)

Experience

Indira Gandhi Planetarium | Lucknow, UTTAR PRADESH
Front End Developer Intern | 07/2023 - 08/2023

- Engineered websites using web development frameworks.
- Modified and updated website to improve functionality and user experiences.
- Developed web apps applications using ReactJS.
- Skills:** ReactJS, HTML, Bootstrap, Javascript, JSON, Git, IBM Cloud

Skills

HTML, CSS, Bootstrap, Java, JavaScript, ReactJS, Git, IBM Cognos Analytics, Data Science, Python, MySQL, Robotics, Robot operating system(ROS), Machine Learning, Communication skills, Team Management, Figma, UI Design, Numpy, Pandas, Matplotlib

Education

Integral University
BTech CSE | 06/2024
CGPI: 9.5

Projects

1. UPAAC Website:

- Website crafted during my internship at India Gandhi Planetarium.
- Utilized React-router-dom v6 to create a seamless navigation experience for users.
- Integrated a user-friendly registration form via Jotform for efficient user engagement.
- Designed an engaging gallery page to showcase UPAAC members' accomplishments.
- Link: [UPAAC WEBSITE](#)

2. Arduino Startracker(Robotics):

- Made a star tracker using arduino,RTC, Stepper motors and Gyroscope sensor.
- Amalgamated robotics with astronomy to develop a cost-effective prototype for a computerized mount.
- Achieved tracking accuracy upto 1degree error.

3. NewsMonkey-news website:

- Developed a dynamic news website using HTML, CSS, JavaScript , ReactJS and NEWSAPI.
- Real-time news feed for staying updated with the latest breaking news.
- Github: [NewsMonkey](#)

Achievements

Arduino Star tracker: Demonstrated project and won cash prize at *Innovation Festival* at Regional Science City, Lucknow organized by Ministry of Culture, Govt Of India.

Certificates

Software Foundation Course-Basic , Python for Beginners-TELUSKO, Business Intelligence-Allsoft Solutions and services , Web designing online certification-IUCAT, Data Science 101-IBM Developer Skills Network