Lakshya Goel

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EDUCATION

Manipal University Jaipur

Bachelor of Technology in Computer Science and Engineering - (CGPA: 8.08)

Oct, 2021 - Present Meerut, Uttar Pradesh, India

St. Mary's Academy

Physics, Chemistry and Mathematics along with Computer Science

May, 2009 - Jul, 2021

Jaipur, Rajasthan, India

TECHNICAL SKILLS

Technical: Java, Python, C, XML, HTML, CSS, ReactJS, NodeJS. MySQL, JDBC, Firebase, Git, Sklearn, Pandas, Numpy, OpenCV

Software: Windows, MacOS, Linux, Docker, BitBucket, Jira, Android Studio, Visual Studio Code, Slack, Atom

WORK EXPERIENCE

Android Developer Intern

Evolve Intern, Delhi, India

Oct 2023 - Nov 2023

- Utilized Java programming language to design and implement efficient algorithms and data structures, optimizing application performance and scalability.
- Collaborated with senior developers and project managers to troubleshoot and debug code, ensuring the timely resolution of technical issues and maintaining application integrity.
- Collaborated with cross-functional teams to integrate back-end services with Android applications, ensuring seamless communication and data synchronization between different components of the software.

Front End Developer

safCurl and Bitnode, Chennai

Aug, 2022 - Dec 2022

- Acquired foundational knowledge and practical experience in web development technologies, including HTML, CSS, and JavaScript, through hands-on projects and mentorship.
- Demonstrated adaptability and problem-solving skills by troubleshooting and resolving technical issues encountered during web development projects, ensuring timely project delivery and client satisfaction.
- Implemented dynamic and interactive features on web applications using JavaScript, enhancing user engagement and functionality while maintaining code modularity and scalability.

PROJECTS

- Netflix Clone (Project under work) Developed the website using MERN Stack React, NodeJS, Redux Toolkit for stage management and implemented asynchronous operations, Firebase for authentication and authorization, and MongoDB for database management, to name a few. Project Link
- News Application Used XML for the front-end and Java as the back-end of the application. Used Postman API and NewsAPI for current and historic news. The application was run on an Emulator, Google Pixel 5 API 29. Here is the link for the project
- **Gourmae Website** First website created from scratch using HTML, CSS, and JavaScript. The website is made responsive for phone, laptop, and tablet screens. Visit the project here
- ECommerce Application There are two platforms for this: One is Admin Panel where the admin sees all the products present in the inventory and the prices of each goods and the other is Customer Panel where the user selects all his favorite items in the cart and proceeds to checkout using by having proper bill and tax added in the amount. Firebase is used for the database, authentication and authorization. Have a look at project here

EXTRACURRICULAR ACTIVITIES

- **Student Convenor** in MUJHackX 2023, the International 36 Hours Hackathon organized by Computer Science Department of Manipal University Jaipur having 500+ participants.
- **Student Volunteer** in ICCAIML The International Conference on Artificial Intelligence and Machine Learning in January 2024 having panelists from Thailand, Indonesia, Japan, and India.
- Student Organiser and Moderator in Clone Wars The event organized by Panacea The Official Club of CCE in October 2022 during HacktoberFest '22.
- **GitHub Mentor** in Peershala The EdTech platform where what GitHub actually is, how does it works and all possible queries regarding open source contribution was being delivered.