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MOHAMMAD NEELOFAR JAHA

OBJECTIVE

Dedicated and curious Tech enthusiast with a background in Information Technology. I'm eager to launch my career as a tech professional. Seeking an entry-level role in a tech company that values continuous learning and fosters a culture of innovation where I can apply my problem-solving skills to contribute to exciting projects.

SKILLS

Technical skills:

- Programming: C, C++, Python, Java, Google Go and R.
- Web Development: HTML, CSS, Bootstrap, JavaScript and React.
- Database: MySQL, MongoDB
- Cloud: Amazon Web Services, Microsoft Azure.
- Database Management Systems.
- Data Structures and Algorithms.
- Software Engineering and Agile Methodologies.

Soft skills : Adaptive, Communication, Problem solving, Discipline, Situational Awareness, Teamwork, and Hard Working.

Languages known: Urdu, English, Hindi, and Telugu.

EXPERIENCE

MERN STACK DEVELOPER INTERN- CODEGNAN IT SOLUTIONS, VIJAYAWADA

05/2023 – 07/2023

A project titled "Pollify Online Voting System using MERN" was Achieved. It is developed using MongoDB, Express.js, Node.js, React.js and AWS Deployment.

INTERN- VERZEO

01/07/2022 – 31/08/2022

Cloud Computing Internship (Familiarized with Azure Cloud Computing Concepts and completed one Minor and one Major Project).

AI -ML VIRTUAL INTERN- EDUSKILLS FOUNDATION

12/2022 – 02/2023

I have gained knowledge upon AWS cloud foundations and Machine Learning foundations Virtually.

PROJECTS

CHANGE DETECTION FOR VEGETATION MAPPING USING MULTISPECTRAL IMAGE

PROCESSING- 02/2023

It is a Remote Sensing and Image Processing project. It is to identify changes in land of location between 2 timestamps.

Published paper at ICISC (2023)- https://link.springer.com/chapter/10.1007/978-981-99-1624-5_37

LAND COVER CHANGE DETECTION - 05/2023

Land cover classification is to identify and map different land cover types, such as forests, water bodies, urban areas, agricultural fields, and barren land.

Result: 2 pie-charts showing the percentage of rate of change.

AUTOMATIC STREET LIGHT - 02/2022

It is an IOT based project, the bulb glows automatically when it is dark and doesn't glow when there is light. Saves power and attains less Human effort.

Requirements: Bulb, LDR sensor, NodeMcu, Relay module, wires.

EDUCATION

B. TECH- Information Technology

Velagapudi Ramakrishna Siddhartha
Engineering College

CGPA: 8.73 01/2021 -Present

INTERMEDIATE

Sri Chaitanya Girls Junior College

CGPA: 9.69 06/2018 -03/2020

HIGH SCHOOL

Swarna Bharathi Smart School

CGPA: 10 06/2006 - 03/2018

ACHIEVEMENTS

- Participated in NATIONAL LEVEL HACKATHON -Malla Reddy College.
- Secured 1st place in Quizzical Suspects (Technical Quiz) conducted by RVR &JC College of Engineering.(01/2022).
- Participated in NATIONAL LEVEL Technical Quiz by Lakireddy Bali Reddy College of (06/2021).
- Secured 2nd place in 3rd Inter State MATHS MAHOTSAV held by e-ABHYAS Academy (02/2018)

GLOBAL CERTIFICATIONS

- Google Cloud Certified- Cloud digital leader
- Microsoft Certified- Azure Fundamentals.

COURSE CERTIFICATES

- Full-Stack Web Development with React(02/2022)- *Coursera*
- PCAP: Programming Essentials in Python (06/2021) -*PYTHON INSTITUTE.*
- Core Java (09/2020) -*INTERNSHALA*
- Object Oriented Programming using Python (11/2021)
- Python Programming (05/2021 - 06/2021) - *Andhra Pradesh State SkillDevelopment Corporation(APSSDC)*
- Data Analytics using Python (04/2022)- *NPTEL*
- Programming Essentials in C++(02/2022)-*CISCO Network*
- *Azure Cloud Computing(07/2022)- Verzeo*

CO-CURRICULAR ACTIVITIES AND VOLUNTEERING

- Blood donation Ambassador - India Volunteers Internship at Blood Connect.
- Participated in National Level Hackathon- developing solutions for real world problems within a team environment.
- Volunteer- National Service Scheme
- Volunteer- Aksharadaan
- Member of ACM (Association for computing machinery)

Declaration:

I hereby declare that all information which is provided here is true to the best of knowledge and belief.

Md.Neelofar Jaha