Shreeraksha P Bhat

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SUMMARY

Enthusiastic B.E. Honors student with a solid foundation in programming and web development. Eager to learn and stay abreast of emerging technologies, I find joy in sharing my knowledge with others. A collaborative team player with excellent team bonding skills and an approachable nature. Excited to contribute my skills and passion to a dynamic team.

INTERNSHIP

Nokia Networks (September 2023-present):
        Responsibilities: Bring ups of test beds, automation of scripts
        Skills used: Python, Robo Framework, System commands

EDUCATION

• New Horizon College of Engineering B.E in Information Science and Engineering (9.3 CGPA)	2020-Persuing
• Sadhana PU College PCMB (86.6%)	2018-2020
• Janak Academy ICSE (90.6%)	2018

SKILLS

- Java
- Python
- C
- HTML
- CSS
- Data structures and algorithms
- Machine learning
- Data Science
- Android application development
- SQL

PROJECTS

- **Typing speed test:** A project that is used to test a user's typing speed and efficiency. It was developed using python's built-in pygame library
- **Pharmacy management system**: The project was a system that included a multi- client chatting feature along with backend database storing of the medicines and their information. It was implemented using java for the multi thread concept and MySQL for the backend.
- **Number plate detection and management system**: A system that was a common platform for the traffic offenders and the officers. It included number plate detection and storing of the information including a website. The website was built using HTML, CSS and number plate detection was done using python.
- **Crop recommendation system:** A website that is primarily used to recommend the best suited crop for the conditions such as the soil, weather, rainfall. A predictive machine learning model which makes use of Flask API along with other python libraries. Additionally, a weather forecast feature is present that is implemented through an API. The website was built using HTML, CSS, Python and JavaScript.

CERTIFICATIONS

- By IEEE Mysore and Bengaluru on "ROBOTICS, COMPUTER VISION, DATA SCIENCE and IoT APPLICATIONS"
- Privacy and security in online social media by NPTEL
- Ethical Hacking by NPTEL
- Incubation and Entrepreneurship by NPTEL

- Design & Implementation Of Human-Computer Interfaces by NPTEL
- Google Cloud Computing Foundations by NPTEL
- Hardware Modeling Using Verilog by NPTEL

OTHER ACTVITIES

- Part of Co-curricular club of the department VITA, that hosts technical events
- Volunteer in helping people learn English through the organization The/Nudge.

Place: Bengaluru