CONFIDENCE BUILDING

Language Barrier, Impromptu Speech - IT Policies Briefing

INTRODUCTION

Name:- Laxmi Gupta

Educational Background:- Bachelor's in Computer Application From Vimal Tormal Poddar BCA College.

Current status:- Currently pursuing a career in frontend development course from Tops Technology

Personality Traits :- Critical Thinker, Problem Solving, TeamWork, Time Management.

PROJECTS

Urbantribe – Casual bags, Professional bags, travelling bags

- Urban Tribe is a brand specializing in a variety of bags, including office bags, travel bags, gym bags, and backpacks.
- Package :- Bootstrap, Tailwind Css, Html, Css, React.js, axios etc.
- In this project I am using cookies and for getting data use api also.
- There is a wish list, add to cart, search and many more options.
- User can login ,logout and registration in this project.

METHODS FOR BUILDING CONFIDENCE

- 1. Practice Regularly
- Build Projects: Start with small projects and gradually take on more complex ones.
- Code Challenges: Engage in coding challenges on platforms like LeetCode, HackerRank to improve problem-solving skills.
- Open Source Contributions: Contribute to open source projects to gain real-world experience and learn from other developers.
- 2. Continuous Learning
- Online Courses and Tutorials: Use resources like freeCodeCamp, Codecademy, Udemy, zero-to-mastery or Coursera to learn new skills and stay updated with the latest trends.
- Books and Documentation: Read books like "Eloquent JavaScript" or "You Don't Know JS" series. Regularly refer to official documentation for in-depth understanding.

3. Build a Portfolio

Personal Website: Create a personal website to showcase your projects and skills. It also serves as a sandbox to experiment with new techniques and designs.

4. Networking and Community Involvement

Join Developer Communities: Participate in online forums, attend meetups, and join groups on platforms like Stack Overflow, Reddit, or Discord.

Follow Industry Leaders: Follow blogs, social media accounts, and YouTube channels of prominent developers to get insights and inspiration.

5. Seek Feedback and Mentorship

Code Reviews: Regularly participate in code reviews to receive constructive feedback and learn best practices.

Mentorship: Find a mentor who can guide you through your learning journey, provide career advice, and help you navigate challenges.

TECHNIQUES FOR SUCCESSFUL IMPROMPTU SPEECHES

- Understand the Topic Quickly :-
 - Focus on key aspects such as testing methodologies, tools, or processes relevant to the topic.
- Stay Focused :-
 - Keep your speech concise and to the point.
- Practice Active Listening :-
 - Pay attention to the context of the discussion or the questions posed before your speech.
- Prepare Mentally :-
 - Stay calm and take a deep breath before starting.
 - Mentally outline your key points before speaking.

Stay Positive and Confident:-

Maintain a positive tone and express confidence in your knowledge and experience.

Even if you feel uncertain, project confidence to help persuade your audience.

Use Real-World Examples:-

Provide specific examples from your own experience in software testing Describe a testing challenge and how you resolved it, highlighting the impact.

Leverage Your Experience:-

Draw on personal experiences or recent projects in software testing. Share insights from specific testing scenarios, challenges, or successes.

Engage with the Audience:-

Make eye contact and use gestures to emphasize points.

BRIEFING ON RELEVANT IT POLICIES

- Code of Conduct and Ethics
- Professional Behavior: Adherence to professional conduct, including respectful communication and collaboration with team members and stakeholders.
- **Intellectual Property**: Respect for intellectual property rights and avoidance of plagiarism or unauthorized use of code.
- 2. Security Policies
- Data Protection: Ensuring that user data is handled securely, following GDPR, CCPA, or other relevant regulations.
- **Secure Coding Practices**: Implementing secure coding practices to prevent common vulnerabilities like XSS (Cross-Site Scripting) and CSRF (Cross-Site Request Forgery).

3. Development and Deployment Policies

Version Control: Using version control systems like Git, Jira for managing code changes, including regular commits, branching strategies, and proper documentation of code changes. **Code Reviews**: Conducting regular code reviews to ensure code quality, consistency, and adherence to best practices.

4. Privacy Policies

User Consent: Ensuring that user consent is obtained for data collection and processing, and providing clear privacy notices.

Anonymization: Implementing data anonymization techniques to protect user identities in data analysis and reporting.

5. Compliance Policies

Licensing Compliance: Ensuring compliance with software licenses, including open-source libraries used in the project. For React.js, adhering to its MIT license and other dependencies' licenses. **Regulatory Compliance**: Following industry-specific regulations, such as HIPAA for healthcare applications or PCI-DSS for applications handling payment information.

THANK YOU