**Information Arhitecture**

**ChatGPT prompt:** "Using card sorting, categorize the content for a cybersecurity website offering security assessments, certifications, and a blog. Include Homepage, Services, Blog, Certifications, About Us and Sign In/Sign Up as main categories."

**Homepage**

* **Hero Banner** - Summary of key offerings and call to action
* **Service Overview** - Links to each service with a brief description
* **Client Testimonials** - Showcasing client feedback for credibility
* **Featured Blog Articles** - Highlighting popular or latest blog posts
* **Certifications Highlight** - Overview of available certifications
* **Contact Us Button** - Direct link to reach cySec’s team
* **Sign In / Sign Up Button** - Prominent link for user account access
* **Footer Links** - Links to Privacy Policy, Terms of Service, Social Media, etc.

**Services**

* **Security Testing**
  + **Penetration Testing** - Information on penetration testing services
  + **Web Application Testing** - Details on web app security testing
  + **Network Security Testing** - Information on securing network infrastructure
* **Vulnerability Assessments**
  + **Internal Vulnerability Assessment** - Details on internal system risk assessments
  + **External Vulnerability Assessment** - Information on external security assessment
  + **Cloud Security Assessment** - Focus on cloud environment vulnerabilities
* **Managed Security Services**
  + **24/7 Monitoring** - Continuous monitoring offerings
  + **Incident Response** - Support options for rapid response to cyber incidents
  + **Threat Intelligence** - Threat analysis and reports for proactive security
* **Custom Security Solutions**
  + **Consulting Services** - Personalized consulting based on client needs
  + **Compliance Support** - Assistance with regulatory standards (e.g., GDPR, HIPAA)
  + **Training Programs** - On-site or virtual security training for teams

**Blog**

* **Categories**
  + **Beginner Guides** - Introductory cybersecurity articles for beginners
  + **Cybersecurity Trends** - Insights on recent trends and threat landscape
  + **Technical Insights** - In-depth articles for advanced users
* **Search Blog Posts** - Function to search by keywords, category, or date
* **Related Posts** - Suggested readings related to the current article

**Certifications**

* **Available Certifications**
  + **Cybersecurity Essentials Certification** - Foundational certification details
  + **Advanced Penetration Testing Certification** - Advanced skill certification
  + **Compliance & Governance Certification** - Certification related to regulatory knowledge
* **Certification Requirements** - Prerequisites and eligibility for each certification
* **Exam Scheduling & Pricing** - Details on exam booking and costs
* **Study Resources** - Access to practice exams, study guides, and prep materials
* **Certification Success Stories** - Testimonials from certified individuals

**About Us**

* **Company Mission & Vision** - Overview of cySec’s core values and mission
* **Our Team** - Profiles of cySec’s key team members
* **Careers** - Job openings and internship opportunities
* **Partners & Clients** - Case studies or descriptions of notable clients
* **Contact Information**
  + **Support Contact** - Contact information for technical support
  + **Sales Inquiry Contact** - Contact for sales or services inquiries
  + **Media Inquiries Contact** - Information for press and media relations

**Sign In / Sign Up**

* **Sign In Page** - For registered users to log in
* **Sign Up Page** - Registration page for new users
* **Forgot Password** - Option to reset passwords
* **User Dashboard (for logged-in users)**
  + **Profile Settings** - Manage personal details, preferences, and security settings
  + **My Certifications** - Access to enrolled certifications, progress, and history
  + **My Services** - Manage subscribed services or completed security tests
  + **Order History** - Track past purchases or subscriptions
  + **Logout Button** - Secure log-out option

**Additional Sections (Footer)**

* **Privacy Policy** - Data handling and privacy practices
* **Terms of Service** - User agreement and website terms
* **Social Media Links** - Links to cySec’s social media accounts
* **Newsletter Signup** - Form to subscribe to cySec’s updates
* **Site Map** - Overview of website links and categories

A black screen with white text

Description automatically generated