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# Huan Song

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## Web Developer

- Web developer with a background in biotechnology imaging, combining analytical expertise with creative problem-solving
- Committed to delivering technically sound, visually engaging web experiences that balance functionality and aesthetics

## Skills

- HTML
- CSS
- JavaScript
- Problem-solving
- Strong work ethic

## Projects

Coming soon

## Education

**Code:You, Louisville, KY**

Jan 2025 - Present

Web Development Pathway

**Pierre and Marie Curie University, Paris, France**  
**(now Sorbonne University)**

2008

Master of Science, Molecular and Cellular Biology

**Sorbonne Nouvelle University, Paris, France**

2007

Diploma of French Language

**Harbin Institute of Technology, Harbin, China**

2006

Bachelor of Science, Biotechnology

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## Experience

### **Kentucky Association for Academic Competition (KAAC), Frankfort, KY**

Volunteer Future Problem Solving Evaluator Certified 2022-Present

- Review Future Problem Solving topics, evaluate student booklets, and provide constructive feedback to enhance critical thinking skills.

Volunteer Quick Recall Official Certified 2022-Present

- Serve as Quick Recall scorekeeper for district, regional, and state competitions.

### **University of Kentucky Markey Cancer Center, Lexington, KY**

Visiting Scholar 2016-2019

- Contributed to 5 publications applying immunofluorescence in lung cancer research.
- Managed confocal microscope maintenance and provided training to team members on proper usage.

Research Technician Senior 2015-2016

- Automated image analysis with ImageJ, streamlining data processing and enhancing analytical efficiency.
- Optimized immunofluorescence protocols, significantly improved signal detection and overall imaging quality.