

Web Developer for Pecan Water Use Project

Job Description:

Our research team is looking for an experienced Web Developer to be responsible for the coding, innovative design and layout of our website. The Web Developer will build our website from concept all the way to completion from the bottom up, fashioning everything from the home page to site layout and function. This website will include an online tool (that could be transferable to other specialty crops) to help pecan growers view data in real time, make predictions for water use requirements using our models, and plan irrigation strategies based on those predictions.

Responsibilities:

Create website layout/user interface by using standard HTML/CSS practices
Lead design of online data tool in collaboration with UA Researchers and Arizona Pecan Growers
Present website and online data tool at Annual Meeting of Arizona Pecan Growers for feedback

Requirements:

Previous work experience in web programming
Programming skills in HTML/CSS
Previous work experience with databases
Ability to work independently and in team settings
Strong organizational skills
BS in computer science or related field

To Apply:

Go to uacareers.com and search for job number S21551

Questions:

Contact Shirley Papuga at papuga@email.arizona.edu