



Rebecca Clark

Mobile First * Responsive * Design * Develop

Phone 864.423.7613

Email Rebecca@flasheconcepts.com

Web www.rebeccaclark.us
www.flasheconcepts.com

Address 191 Central Rd; Central SC

Education

2011 Clemson University, SC

Master of Science, biological science with a focus on environmental toxicology & plant biochemistry. gpa 4.0

2009 Clemson University, SC

Bachelor of Science, biochemistry, Cum Laude

2006 Greenville Technical College, SC

Associate of Science, biotechnology with a focus on computer programming. gpa 4.0

2000-2013 Online Courses & Webinars & Self-Study

For details see website www.rebeccaclark.us

Work Experience

2007-2014 Clemson University, SC, plant lipid biochemistry

Research assistant. Biochemical research, routinely handling radioisotopes, autoradiography and all related mathematical computations. Have experience in TLC, GC, UV/visible spectroscopy, enzyme kinetics, & electron microscopy. Confer with other researchers & review literature to design experiments & analyze data. Organize, analyze & communicate results to supervisor as well as instruct other employees in experimental techniques. Can independently conduct scientific tests relevant to the goals of the lab research.

2000-present Flash-e-Concepts, Owner/freelance

Web design and development. Vector art & logos. Digital oil paintings, pet portraits and landscapes. Web based and Android Apps design and development, primarily educational with interactive games and animations. Online course design/development.

Prior to 2004 Work history can be provided

General duties include: Sales, Office Mgr., DOT|DHEC|OSHA Compliance Officer| Technology

About Me

Board of Directors (Volunteer)

Phoenix Rising Border Collie Rescue:
web design/development, fundraisers, communications, transport.

Things I love

I love to paint. I donate paintings to rescues for fundraisers. I love dogs & photography. I teach martial arts on a private lesson basis. I love learning new things and teaching others what I learn.

My Objective

I want to combine my knowledge of science and my skills in technology to make a difference in my community and the world in which we live. I enjoy designing interactive virtual learning environments that make science fun & easy to learn. I love designing websites to help clients put a friendly face on their businesses with a creative touch that adds uniqueness and fun. I work well independently as well as on a team.

Design Software

Photoshop	● ● ● ● ●
Flash Professional	● ● ● ● ●
Dreamweaver	● ● ● ● ●
Illustrator	● ● ● ● ●
Captivate	● ● ● ● ●
Fireworks	● ● ● ○ ○
Lightroom	● ● ● ● ●
Bridge	● ● ● ● ●
Soundbooth	● ● ○ ○ ○
InDesign	● ● ○ ○ ○
After Effects	● ● ○ ○ ○
Premier Pro	● ○ ○ ○ ○
WordPress	● ● ● ○ ○
Adobe Connect	● ● ● ○ ○



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Websites

Flash-e-Concepts (flasheconcepts.com).

Owner: freelance web, logo and app design, html5 & css3

PawPaints (pawpaints.net)

2015 (In progress); mobile first, responsive, html5 & css3

SC Fertilizer and Agrichemical Company (SCFAA.org)

2014, mobile first responsive design.

Fun Science 4 U (funscience4u.com)

2013 Interactive educational web apps and course design

Phoenix Rising Border Collie Rescue (prbcr.org)

2011, with database and DBMS, all custom artwork

Android Apps

DNA Structure and Function on Google Play

Educational app. ([link](#))

The Garden of Eden interactive children's Bible story

and games on Google Play and Amazon ([link](#))

Online CV / Resume

Rebeccaclark.us

Production Software

Word	● ● ● ● ●
Excel	● ● ● ● ●
Access	● ● ● ● ○
PowerPoint	● ● ● ● ●
Publisher	● ● ● ● ●
JMP 10 Pro	● ● ○ ○ ○
SAS	● ● ○ ○ ○
Quicken	● ● ● ● ●

Computer Languages

ActionScript 3.0	● ● ● ● ○
CSS	● ● ● ● ●
CSS3	● ● ● ● ○
HTML	● ● ● ● ●
HTML5	● ● ● ● ○
SQL	● ● ● ● ○
PHP	● ○ ○ ○ ○
JavaScript	● ● ● ○ ○

Personal Skills

Analytical	● ● ● ● ●
Logical	● ● ● ● ●
Creative	● ● ● ● ●
Motivated	● ● ● ● ●
Organized	● ● ● ● ●
Innovative	● ● ● ● ●
Forward Thinking	● ● ● ● ●
Compassionate	● ● ● ● ●
Dedicated	● ● ● ● ●