

EXPERIENCE

Front end Web Developer

Sarah Bartley | Canton, OH | 2015 - Present

- Organize front-end performance by 15% by debugging, marking up code according to current coding standards, and running tests.
- Deploy two WordPress websites under budget by using PHP to edit existing WordPress themes, creating custom page templates, refactoring code to improve website features.
- Improve Free Code Camp open source programming guide by writing and contributing 3 articles about visual design.
- Increase front-end web developer productivity by collaborating with three developers on the Grow with Google 2018 front-end web development resources guide.
- Grow Elphas Can Code online community by 10% by reviewing community posts, enforcing community guidelines, and creating conversation topics for all members to participate.
- Write and maintain documentation for web applications on Github.

Producer

BritishPandaChick | Canton, OH | 2015- Present

- Increase user engagement by 15% by communicating with readers on social media platforms, optimizing SEO keywords, and interpreting user analytics.
- Contribute content to App Academy's The Cohort blog, The Practical Dev's #shecoded celebration, and Code Newbie newsletters.
- Create email marketing campaign in 2016 for Teachers to Tech guide with MailChimp.
- Produce 3 blogs by researching fixes and solutions, building sample code projects and designing blog graphics.
- Promote Visme features by designing projects and writing tutorials on how to use the platform.

Teacher

Sylvan Learning | Canton, OH | 2012 - 2014

- Increase student motivation and mastery in academic concepts by 20% by identifying individual learning needs, proposing strategies to assist with student learning and implementing learning plans in weekly sessions.
- Improve student performance by 10% by planning weekly lesson plans based on Ohio Academic Content Standards, accommodating curriculum to fit individual student needs and incorporating current learning strategies.
- Resolve 4 out of 5 parent concerns and requests by establishing rapport, offering support, answering questions, and conducting one-on-one conferences.
- Regularly assess student progress and interpret student results. Use student results to modify student learning plans.

EDUCATION

Free Code Camp

Certificate(s): Responsive Web Design, JavaScript Algorithms & Data Structures

Skillcrush

Certificate(s): Web Design, WordPress Development

University of Akron

Masters of Science in Special Education

Otterbein College

Bachelors of Science in Middle Childhood Education

SKILLS

Frontend

JavaScript
jQuery
HTML5
CSS3
Bootstrap4
Sass

Backend

Node.js
Express.js
MongoDB
React.js
Redux
Ruby
Python
PHP
SQL
Git & Github
WordPress

Design

UX Design
Responsive Design
Wireframing
Accessibility

Tools

Adobe Creative Suite
Google Suite
UXPin
Balsamiq
Axure
Google Analytics
Zoom
Jaaxy
Canva
Visme
Trello
Gimp

COMMUNITY

VIP Expert, FairyGodBoss |
October 2020-Present
Speaker, Lambda School | Apr 2020
Moderator, Elphas Can Code |
September 2019-Present
Speaker, Moms Can Code
Virtual Summit | Apr 2018
Speaker, Skillcrush Code Your
Way to \$1K: Q&A with Alumni |
April 2018

AWARD

Grow with Google Scholarship |
January 2018

PROJECTS

Needlework Kits (needleworkkits.blogspot.com)
BritishPandaChick Codes (britishpandachickcodes.blogspot.com)
The Original BritishPandaChick

September 2018 - Present
October 2018 - February 2021
March 2015-October 2018