

John Purtle

UX Engineer

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WORK EXPERIENCE

Wells Fargo

Senior Software Engineer
(UX Engineer)

Oct. 2021 - Present

- Conduct design sessions with a variety of stakeholders including executives, product owners, developers and scrum teams
- Develop wireframes, mockups, and clickable prototypes using Adobe InDesign, XD, and Figma
- Front-end development using Angular
- Build design systems that supports over 80 separate scrum teams including UI components, developer documentation, business guidelines, branding specifications, and ADA considerations
- Conduct discovery sessions with stakeholders to uncover requirements and ensure Wells Fargo addresses the right problem, at the right time, with the right solutions
- Delivered a variety of solutions such as legacy modernization, porting codebases, brand new developments, automation, and experience enhancements
- Led scrum team level ADA Title I compliance efforts across Home Lending Technology
- Serve as technical feasibility assessor for incoming requirements
- Development of engagement model, roles and procedures in receiving and managing work for a up and coming user experience team
- Conduct design reviews with UX teams for improvements and cross-pollination of knowledge
- Review GIT pull requests for adherence to mockup designs, branding, and ADA compliance
- Performed ADA audits on existing applications and write reports on violations and how to address each issue within their code
- Reduced design system brittleness through making components more flexible, composable, and easier to integrate into existing applications

CX Interaction Designer II

Jan 2020 - Oct 2021

CX Interaction Designer II - Contract

Aug 2019 - Jan 2020

SKILLS

Languages & Frameworks

PHP (5.6/7)
SQL
JavaScript
HTML
CSS(3)
Node.js
Angular/
React.js

Tools

Adobe Photoshop/XD
Git
Postgres
MySQL
Sketch App
SASS
CodeKit

REFERENCES

Several references are available upon request

EDUCATION

Iowa State

Bachelor's of Science
Business Management

TEKsystems

Contractor

Feb 2019 - Jul 2019

- Systems Integration - Shazam Financial Services and Payment Provider
- Managed entire software development lifecycle for a dashboard project with integrations into four separate APIs
- Led discovery sessions and requirements gathering
- Built wireframes and performed business process analysis on existing workflow
- Designed colors, layout and typography for the dashboard
- Developed entire application including integrations into APIs
- Wrote developer, end user and manager documentation
- Built automated reporting features to support business needs
- Built entire framework to support security team's developer skill levels and set them up for success

OBI Creative

Web Developer

Mar 2018 - Dec 2018

- Develop bespoke websites for clients in Drupal 7 and Drupal 8 along with occasional static websites.
- Use Docker to build local environments for PHP version migrations and general development.
- Work with third party systems such as Acquia, Sharpspring and Hubspot.
- Developed email templates for use with third party services.
- Administer Linux systems.
- Use SVN and Git to manage code.