NICOLE YEAGER

SOFTWARE ENGINEER

CONTACT

- (720) 346-3476
- nyeager95@gmail.com
- Boulder, Colorado

SKILLS

- Python
- JavaScript
- AJAX
- JSON
- HTML
- CSS
- SQL
- Flask
- Bootstrap
- Jinja
- React
- Selenium
- Jira
- Postman
- PostgreSQL
- Git
- GitHub
- Command Line
- Figma
- Adobe Products
- VSCode
- UX Research
- Usability Testing
- Wireframing

PROFESSIONAL SUMMARY

Driven Software Engineer skilled in Python, JavaScript, and React, with experience building interactive web applications and prototypes. Strong background in UX design and usability testing, with a collaborative, user-focused approach.

EXPERIENCE

January 2022 - Present
Freelance QA Tester
Various Clients

- Conducted manual QA testing for UX and code, ensuring seamless performance.
- Reported and tracked bugs using Jira, working closely with developers to resolve issues.
- Documented detailed testing results to streamline QA processes.

November 2023 - February 2024
Student Engineer
Hackbright Academy

- Developed "On My Way" (OMW), a comprehensive travel planning platform, enabling users to create and plan trips efficiently.
- Implemented a one-stop site with features such as trip creation, excursion management, and user authentication.
- Utilized a tech stack including Python, Flask, PostgreSQL, JavaScript, React, and Bootstrap.
- Ensured secure user authentication by incorporating Bcrypt for password hashing.

June 2021 - December 2023
UX Designer
Freelance

- Composed and developed 20+ fully interactive prototypes in Figma and 2 full websites.
- Designed logos and style tiles, to help enhance and understand 3+ company sites and brands utilizing Adobe, Procreate, and photography.
- Obtained critical information through qualitative and quantitative research with 5+ participants using usability testing and other UX research.
- Synthesized research to create informational presentations for potential clients that showed ways to complete over 90% of task flows.

EDUCATION

February 2024
Software Engineering Fellowship
Hackbright Academy

December 2022
UX/UI Designer Fellowship
Design Lab Academy