Hello, I'm Ella Juengst

DESIGNER & DEVELOPER

CONTACT

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1217 Vance St Chapel Hill, NC

EDUCATION

University of North Carolina at Chapel Hill

Aug 2018 - May 2022

H-B Woodlawn Secondary Program

Aug 2014 - June 2018

BS in Computer Science, Minor in Advertising & Public Relations

GPA: 3.9 | D.C. Carolina Club Scholarship Recipient

High School Diploma

GPA: 4.2 | National Honor Society (2016-18), AP Scholar with Distinction (2017), ACT Score: 33

SKILLS

Design Skills

UX Design & Strategy
UI Design
Prototyping & Wireframing
Graphic Design
Composition & Layout
Color Theory
Infographics

Programming Skills

Digital painting

JavaScript React.js

Python

Java

HTML & CSS

Bootstrap

GitHub Node.js

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SQLite

Assembly

Tools

Adobe Illustrator
Adobe Photoshop

Adobe Xd

Adobe InDesign

Figma

Google Drive

Microsoft Office

Soft Skills

Work Ethic

Organization

Attention to Detail

Excellent Communication

Time Management

EXPERIENCE

Red Hat

Raleigh, NC May 2021 - Present

КӨП, Professional Technology Fraternity

Chapel Hill, NC July 2020 - Dec 2021

Float

Chapel Hill, NC July 2020 - March 2021

TIC Summer Camp

McLean, VA June 2019 - Aug 2019

H-B Woodlawn Secondary Program

Arlington, VA Sept 2017 - June 2018

PROJECTS

Trivia Web App

JavaScript, React.js Development

TechHub

Xd UX Design

Gray Wolf Infographic

Ai & Ps Graphic Design Front End Software Engineering Intern

Uses Python and SQLite to implement a dashboard visualizing data for the Advanced Cluster Management for Kubernetes team. Conducts meetings with stakeholders to address needs and analyze customer metrics.

Director of Marketing

Designed branding, logos, website, and merchandise. Created and managed marketing strategy and social media platforms. Member of the founding class.

UX, UI, and Graphic Design Intern

Designed mock-ups and prototypes in Figma for website architecture and design. Created UI elements, illustrations, and animations for the website and social media.

Counselor

TIC is a summer camp which focuses on teaching campers the value of technology (programming, digital arts, robotics) and athletics.

Physics Teaching Assistant

Involved teaching lessons, assisting the teacher with planning, and helping students with problems or questions in a high school physics class.

ellajuengst.web.app/development/trivia-app

A trivia skill-building application which stores user data in a Firebase database and pulls from a public Trivia API.

ellajuengst.web.app/ux-design/techhub

Utilized UX strategy and design to create a prototype for an app that strives to make digital education more accessible.

ellajuengst.web.app/visual-design/the-gray-wolf

Completed background research on gray wolves and created a highly visual infographic from scratch.