Melissa Mayfield

mayfieldmel@gmail.com | (919) 449-5523 | 505 Rowanwood Way Apex, NC 27523

Github: <https://github.com/Mayfieldmel> | LinkedIn: <https://www.linkedin.com/in/mjmayfield95> | Portfolio: <https://mayfieldmel.github.io/Mayfield-Portfolio-2.0>

Web developer leveraging background in psychology, sociology, and the law to provide unique perspectives on software development and UI/UX. Earned a certificate in Full Stack Web Development from the University of North Carolina Coding Boot Camp. Hard worker with a natural talent for problem solving who is passionate about coding and project development. Strengths in creativity, teamwork, and building projects from ideation to execution.

Skills

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| --- | --- | --- | --- | --- | --- | --- |
| -HTML  -CSS  -JavaScript  -JQuery  -Java | -Python  -Responsive Design  -Bootstrap  -JSON | -Handlebars  -Heroku  -AJAX  -Node.js  -Express.js | -Git  -Github  -MySQL  -MongoDB  -OOP | -React.js  -Security & session storage  -TDD | -Agile Development  -Kanban  -Daily Scrum | -MERN Stack  -Cookies  -Local Storage |

Projects

Player Up

A secure social application that allows users to connect with other gamers and organize group games. Create a profile, post and host events, or rsvp to games happening in your local area. Tools utilized: MERN Stack and GraphQL. Deployed link: <https://playerup2022.herokuapp.com/> .

Pawfect Friends

A secure pet social media site that allows users to create a pet profile, post text and images, and make comments on all content. Tools utilized: HTML/Handlebars, CSS/Bulma, JavaScript, Node.js, Express.js, MySQL, and Sequelize. Deployed link <https://pawfect-friends-app.herokuapp.com/> .

Mayfield Tech Blog

Provides a secure platform for users to blog about the latest trends in technology. Users can sign-up, login, post blog entries, comment on blog entries, and maintain their own personal dashboard. Tools utilized: HTML/Handlebars, CSS, JavaScript, Node.js, Express.js, MySQL, and Sequelize. Deployed link: <https://mayfield-tech-blog.herokuapp.com/> .

Education

University of North Carolina Coding Boot Camp | Chapel Hill, NC

UNC Full Stack Coding Certificate November 2022

Built front end websites from scratch, as well as with ready-made frameworks. Developed a solid grounding in the fundamentals of coding and basic data structure. Created full stack web applications with RESTful API routes and AJAX methods to demonstrate how front-end applications communicate with back-end applications and databases. Implemented different types of databases — structured, unstructured, and real-time — to convert static websites into dynamic websites that persist data. Integrated the accepted and standard basics of social coding — including source control, issue tracking, and functional feedback — as part of a development community, while building an application.

Boston University School of Law | Boston, MA

J.D. May 2021; GPA: 3.24; Honors: Boston University Merit Scholarship (2018-2021)

University of North Carolina at Greensboro | Greensboro, NC

B.A. May 2017; Majors: Psychology & Sociology; Concentration: Criminology; GPA: 4.12 *summa cum laude*; Honors: A. Shaw Scholarship 2016; David Mitchell Sociology Fund 2016; Barnes & Noble Award 2015

Experience

May 2020 – July 2020, Legal Intern for Chief Judge Linda McGee, North Carolina Court of Appeals

* Collaborated with legal clerks to draft and review opinions.

January 2020 – May 2020, Legal Extern for Federal Judge Regina Stephens, Federal Equal Employment Opportunity Commission (Raleigh Office)

* Drafted Orders on Motions, Conducted Initial Conferences and observed federal hearings.

August 2019 – December 2019, Drafting Clinician for Senator Creem’s Emerging Adults Task Force, Boston University’s Legislative Policy & Drafting Clinic

* Researched and drafted comprehensive report on the juvenile justice system in Massachusetts to be included in the Task Force legislative report in support of a bill to raise the age of juvenile jurisdiction.

June 2019 – August 2019, Legal Intern, Center for Death Penalty Litigation (CDPL)

* Conducted client and juror interviews post-conviction. Drafted research memos and witness affidavits for supervising attorneys.