Landon Linn

Alpharetta, GA, 30005 | (678) 772-3174 | LandonLinn1@gmail.com
www.linkedin.com/in/Landon-Linn/ | www.LandonLinn.com | www.github.com/LandonLinn

EDUCATION

The University of Tennessee, Knoxville, TN — **May 2025**
Bachelor of Science, Information Science (BSIS) — Major GPA: 3.56/4.0
Concentration: User Experience Design (UXD)

TECHNICAL SKILLS

Programming Languages:	**Frameworks/Libraries:**	**Databases:**	**Tools:**
HTML, CSS, JavaScript, Python, C++	Bootstrap, React.js, Pandas, Matplotlib, Node.js	SQL, MS Access	Git/GitHub, Bash, Figma, MS Office, Adobe Photoshop, APIs

PROFESSIONAL EXPERIENCE

Web Developer with IBC Traffic, Remote — **May 2024 - Current**
Internship

- Collaborated with senior management to capture business requirements for the redesign of the corporate website, leading to improved user experience and a measurable increase in traffic and conversions.
- Designed and deployed dynamic website features using Figma for prototyping, Squarespace for hosting, and custom HTML, CSS, and JavaScript, improving site functionality and aesthetics.
- Conducted iterative user testing and feedback sessions, refining the site based on insights, resulting in a more intuitive and satisfying user experience.

RELEVANT COURSEWORK

Database Design – UTK Course

- Studied procedures and techniques in database design and development, including conceptual data modeling, logical database design, and the physical database design process.
- Gained proficiency in Structured Query Language (SQL) for querying and managing relational databases.

Programming for Information Applications – UTK Course

- Focused on programming languages with an emphasis on data structures, built-in functions, user-defined variables, and syntax control structures for processing and visualizing datasets.

User Experience Design – UTK Courses & Google UXD Certification

- Developed user-centered design skills, including user research, persona creation, wireframing, and prototyping.
- Acquired expertise in usability testing and iterative design to enhance product functionality and user satisfaction.
- Proficient in design tools such as Figma and Adobe XD for creating high-fidelity prototypes.
- Applied accessibility principles to ensure inclusive and user-friendly designs for diverse users.

Interfaces and Interaction Design – UTK Course

- Explored human-computer interaction (HCI) principles to design intuitive and effective user interfaces.

The Life of Data – UTK Course

- Studied lifecycle stages—creation, selection, storage, sharing, reuse, and preservation—alongside foundational principles of effective data management.
- Examined ethical concerns such as privacy, governance, bias, and accountability in the creation and use of data.
- Explored data classification, labor, and governance frameworks to ensure fairness, security, and responsible data practices.

PROFESSIONAL CERTIFICATIONS

- AWS Cloud Practitioner Certification (Expected November 2024)
- Google User Experience Design Certification (Completed September 2024)
- Meta Front-End Developer Professional Certificate (Expected January 2025)

PROFESSIONAL AFFILIATIONS

United States Research Software Engineer Association (US-RSE) — August 2024 - Present
Association for Computing Machinery (ACM) — September 2024 - Present
International Institute of Business Analysis (IIBA) — August 2024 - Present