

Landon Linn

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EDUCATION

The University of Tennessee (UTK), Knoxville, TN

Graduation, May 2025

Bachelor of Science, Information Science (BSIS) | Concentration: User Experience Design (UXD)

Major GPA: 3.56/4.0

TECHNICAL SKILLS

Development Languages: HTML, CSS, JavaScript, Python, SQL, Git (Version Control), and YAML

Frameworks/Libraries: Bootstrap, React, Flask, Node.js, Express, Django, Pandas, Matplotlib, Redux, and IBM Watson AI

Databases: SQL, Microsoft Access, Database Design, and Django ORM (Object-Relational Mapping)

Tools: Git, GitHub, Figma, Microsoft Office, Adobe Photoshop, Adobe Illustrator, Docker, Kubernetes, and OpenShift

Generative AI (Artificial Intelligence): ChatGPT, Microsoft CoPilot, and IBM Watsonx Code Assistant

Cloud: AWS, Microsoft Azure, Google Cloud, and IBM Cloud

DevOps: DevOps (CI/CD Pipelines), Serverless Technologies, Microservices, and Cloud-Native Development

Development Methodologies: Software architecture principles and understanding of SDLC / Agile development

Personal: Solid technical aptitude with group leadership skills

EXPERIENCE

IBC Traffic – Web Developer / Summer Internship, Remote

May 2024 – Aug 2024

- 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.
- Improved the corporate website by adding features including ability to submit online job applications and resume uploads, contact messaging, email integration, quote requests, and social media integration with Facebook, LinkedIn, and Instagram.
- Facilitate consultative and programmatic website updates periodically as required by the management team.

CERTIFICATIONS

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| • IBM Full Stack Software Developer Professional Certificate | Coursera, May 2025 |
| • Meta Front-End Developer Professional Certificate | Coursera, Jan 2025 |
| • Google User Experience Design (UXD) Professional Certificate | Coursera, Sep 2024 |

RELEVANT PROJECTS

Explore my portfolio: <https://www.landonlinn.com/Portfolio>

RELEVANT COURSEWORK – The University of Tennessee

Database Design

- Designed and developed relational databases using conceptual modeling, logical structures, and SQL.

Programming for Information Applications

- Built data-driven programs using control structures, data structures, and visualizations.

User Experience Design

- Conducted user research, created wireframes and prototypes in Figma, and performed usability testing with a focus on accessibility.

Interfaces and Interaction Design

- Applied HCI principles to design user interfaces; evaluated usability in UTK's Research & Innovation Center lab.

AFFILIATIONS

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