**Trey Turner**

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**PROFESSIONAL EXPERIENCE**

**eSimplicity** Silver Spring, MD | November 2024 - Present

*Salesforce Developer I*

**AGCO Corporation** Duluth, GA| May 2023 – November 2024

*Salesforce Developer*

* + **Languages and Technologies**: Salesforce, Apex, SOQL, Javascript, Copado, Azure DevOps, REST APIs, CI/CD
  + Engineered reliable front-end components and back-end object-oriented classes with event-driven workflows for full-stack & user-centric applications, improving functionality and scalability for thousands of users
  + Optimized and executed complex, dynamic database queries to manipulate millions of records in relational databases and large-scale applications, ensuring high performance and maintaining data integrity in large-scale applications
  + Leveraged Agile methodologies to drive effective and efficient product delivery while fostering cross-functional teamwork in an international company
  + Gained various in-depth experience and strengthened adaptability and team collaboration skills while rotating working in 3 different teams in 18 months and drove impactful results on key projects

**DMSi Software** Lincoln, NE | Aug. 2020 – May 2021

*Design Studio Associate Developer*

* + **Languages and Technologies**: TypeScript, React-Native, FireBase, GraphQL, Jest, CI/CD, Git, Jest, Node.js
  + Collaborating on a team of 5, contributed to an impact in the warehouse industry by developing and designing a mobile application in an Agile work environment
  + Successfully met challenging and stringent deadlines while presenting demos to industry partners and clients, contributing to the overall advancement of the project

**University of Nebraska-Lincoln** Lincoln, NE | Jan. 2022 – May 2022

*Research Intern*

* + **Languages and Technologies**:JavaScript, HTML, CSS, Bootstrap, jQuery, Git, Google Analytics
  + Independently developed and deployed two fully functional websites for the laboratory, showcasing its research accomplishments, while effectively utilizing Google Analytics to track user activity

**University of Nebraska-Lincoln** Lincoln, NE | Aug. 2022 – May 2023

*Teaching Assistant*

* + **Languages and Technologies**: ReactJS, JavaScript, Flex, Bison, Git, C, Figma, AdobeXD
  + Lead students and provided technical expertise in assisting them in their undergraduate careers to succeed in their courses
  + Maintained consistent communication with both technical and non-technical individual including professors and fellow students, to facilitate successful collaboration and effective project outcomes

**PROJECTS**

**Meal Planning App –** *Full-Stack Interactive Web Application* : https://github.com/TrNiTu/mealplanning

* Using ReactJS, ChakraUI, Firebase, and npm technologies, I furnished a web application to allow users to create recipes, track their pantry stock, and create a grocery list to assist with all their meal planning needs.

**Portfolio Website** – *Personal Website* : https://trnitu.github.io/

**Bible Memory Application** – *Full-Stack Interactive Website Application* : https://github.com/TrNiTu/memoryapp

**Mock University Website** – *Front-End Website Application* : https://github.com/TrNiTu/StudentNewsPage

* Developed a responsive mock university website, utilizing HTML, CSS, and Bootstrap 5 framework, to create an intuitive and user-friendly interface that showcases my technical expertise in web design and front-end development.

**EDUCATION**

**The University of Nebraska-Lincoln** | Bachelor of Science in Computer Science Lincoln, NE | Aug. 2018 - May 2022

* GPA: 3.86/4.00 - Eight Times Dean’s List recipient, Graduated with Distinction
* **Relevant Coursework:** Advanced Topics in Software Engineering, Computer Science II, Data Structures and Algorithms, Deep Learning, Design and Analysis of Algorithms, Software Engineering
* **Involvement:** UNL Init Team – *Lebanon Project Developer*, Campus Recreation Advisory Council – *Member*

**TECHNICAL SKILLS**

* + **Languages**: HTML, CSS, JavaScript, Java, C#, C, NoSQL, SQL, Git, Python
  + **Frameworks**: ReactJS, React-Native, Redux, Node.js, Bootstrap, Firebase, AngularJS