

# HANA GEREMEW

Charlotte, NC • 571.525.6041 • [hanaberehanu@gmail.com](mailto:hanaberehanu@gmail.com)  
[LinkedIn](https://www.linkedin.com/in/hana-geremew-964b15116)- [linkedin.com/in/hana-geremew-964b15116](https://www.linkedin.com/in/hana-geremew-964b15116) · GitHub · [Github- @HaNiya21](https://github.com/HaNiya21)

## SUMMARY

Aspiring Front-End/ Back-End Developer with a passion and strong focus on User Experience. Proficient in Java, Python, HTML, CSS, JS, SQL and UX/UI principles. Additionally, seeking opportunities to apply my skills in AI training and data analysis to drive cutting edge advancements in artificial intelligence.

## EDUCATION

**UNIVERSITY of NORTH CAROLINA CHARLOTTE, College of Computing and Informatics** **Charlotte, NC**  
**Bachelor of Science in Computer Science and Human-Computer Interaction** **2024**

**NORTHERN VIRGINIA COMMUNITY COLLEGE** **Alexandria, VA**  
**Associate of Applied Science, Computer Science & Programming** **2022**

### Relevant Course

Data Structure & Algorithm, Logic & Algorithm, Machine learning & AI, Human Centered Design, Data Science & Analytics, Web App Design & Development, Design & Implementation Object-oriented system, Rapid Prototyping,

## TECHNICAL SKILLS

**Programming:** Java, Python, HTML, CSS, Ajax, JS, Flask, SQL, Typescript, React, GraphQL, Vite, Node.js

**Certification:** Google UX Design Professional Certificate

**Creative Software & Visual arts:** IntelliJ, Agile Methodology, Figma, Adobe XD, User Research prototype, Apollo Client

**Other:** Microsoft Office Specialist, PowerShell, GitHub, Wireframes, storyboard

## PROFESSIONAL EXPERIENCE

**Girls Who Code** **Remote**  
**Summer Immersion Program TA** **Summer 2024**

- Taught high school girls foundational computer science concepts and programming languages; developed and led hands-on projects; mentored students on potential career paths in technology.

**CodePath** **Remote**  
**Tech Fellow** **Summer 2023, 2024**

- Facilitated workshops and study groups on various computer science topics; assisted students with projects; organized coding events and hackathons.

**UNC Charlotte College of Computing and Informatics** **Charlotte, NC**  
**Undergraduate Instruction Assistance & Data Related Work** **2024 to Present.**

- Provided flexible office hours to accommodate student needs and assist with data-related tasks for CS department.

**Undergraduate TA for ITSC 1600 (Computing Professionals) & ITSC 1110 (CS Principles)** **2023 to Present**

- Worked with professors and other TAs to teach and improve technical writing and research skills; responded to student emails and graded assignments with constructive feedback.

**Ripple Match** **Remote**  
**Data & Marketing Intern** **10/2022 to 2023**

- Utilized growth strategies and tools to analyze data and optimize marketing campaigns; networked to expand the user base and gather insights into user behavior and preferences.

## PROJECT

**GraphQL-Powered Client Management System Sample Project** **Remote**  
**Blen, Inc**

- Developed a full-stack application with Node.js, GraphQL API, React, and Apollo Client/Server.
- Adhered to clean code practices, fully documented the project, and linked it to the GitHub repository.

**Rewrite the Code (RTC)** **Virtual**  
**Black Wing 2024** **February 2024**

- Participant Collaborated with team members to create a user-friendly interface using Figma for UI design & Vercel for deployment. And proficiently utilized Node.js for backend development and MySQL for database management.

## LEADERSHIP

**UNIVERSITY of NORTH CAROLINA CHARLOTTE** **Charlotte, NC**  
**Charlotte Hack Board Member** **05/2023 to Present**

- I contributed to the strategic planning & execution of networking, hackathon-related events that can help CCI community.