

# Nana Amakye

❖ <https://nana-amakye-portfolio-site.netlify.app/> ❖ [Linkedin:https://www.linkedin.com/in/naamak01/](https://www.linkedin.com/in/naamak01/) ❖ [Github: naamak01](#) ❖ [noamakye@gmail.com](mailto:noamakye@gmail.com)

## EDUCATION

**Wayne State College - Wayne, Nebraska, USA**

**Bachelor of Science in Computer Science, Marketing, and Management**

**GPA: 3.81**

**Relevant Coursework:** Object-oriented Programming, Data Structures, and Algorithms, Discrete Math, Intro to Database, Intro to Web Development, Advance Web Development, Scripting Language, Programming Fundamentals I and II

**Western Nebraska Community College- Scottsbluff, Nebraska, USA**

**Associate of Art in Business Administration**

**GPA: 3.74**

**Relevant Coursework:** Information Technology

## PROFESSIONAL EXPERIENCE

**IT | Software Developer Intern**

**Grand Island, NE**

*Chief Industries Inc..*

*June 2024 -November 2024*

- Implemented Angular 16, HTML, CSS, JS, SQL, and other tools to build an internal user search tool for the business analysts at Chief
- Collaborated within an Agile team, aligning deliverables with business analyst requirements and standards.

**Senior Fraud Specialist**

**Omaha, NE**

*First National Bank of Omaha*

*May 2023 - May 2024*

- Monitored and evaluated data to detect potential fraud, applying strong attention to detail and analytical skills.
- Documented and reported fraudulent activities, collaborating with cross-functional teams to resolve cases efficiently.

## PROJECTS

**Summer Camp Website (The Starlet Camp)**

Built on Vite using HTML, CSS, Javascript, and Firebase for the backend

- The layouts and design are being implemented with CSS, with different UI principles in Mind
- Implemented Firebase to store user information after registering for the camp.
- Used Chrome Dev Tools to troubleshoot, problem-solve, and other AI to help debug and check errors

**Restful-Booker API**

- Conducted manual API testing using Postman, verifying booking functionalities and retrieving data.
- Created and executed test cases in TestRail, integrating with Jira for defect tracking.

**Trophy Case Website (Wayne State College IT Dept Trophy Collection)**

Built on Vite using HTML, CSS, and Javascript. About 45% are built with Javascript.

- The website uses simple UI for easy use, JavaScript for the hover effect on the image, or click gives you a side or rear view, and click for more info tells you a little bit about the Event.
- Built to virtualize the Trophies won by the IT department and ACM club on campus

## TECHNICAL SKILLS

- **Programming Languages:** SQL, HTML, CSS, JavaScript, Python,
- **Frameworks & Tools:** Firebase, Angular, Excel, Canva, Basic WordPress Knowledge, Jira, TestRail, Confluence, Postman, TestMonitor, Postman for Restful API Testing, YouTrack
- **Developer Tools:** Git, GitHub, Microsoft Azure, Verel, VS code, Vite
- **Methodologies:** Agile/Scrum/Waterfall, Software Development Lifecycle (SDLC)
- **Operating Systems:** Linux, Windows

## OTHER SKILLS

- **Soft Skills:** Collaboration, communication, attention to detail, problem-solving, Observational
- **Certifications:** SEO Foundations, Web Accessibility for Developers, Designing with WCAG 2.2 Guidelines

## HONORS AND AWARDS

- Upsilon Pi Epsilon Honor Society for Wayne State College Computer Science and Information Technology students
- SIGMA Beta Delta Honor Society for Wayne State College business students
- Home Depot: Living Company's Values and Customer Service Award
- Phi Theta Kappa Honors Society: For community college students all across the USA with GPA over 3.5