# Max Lingenfelter
## Full Stack Developer

## ABOUT ME

As a 16-year-old student and full-stack developer I possess a strong passion for learning and improving my skills. Whether it be running my school's coding club, taking online courses, internship opportunities, or my own freelance work. I have been committed to growing my knowledge and skills in Computer Science since before I started high school.

## EXPERIENCE

### Developer & Project Manager
Summit Guidance EDU · Contract

Apr 2023 - Present, Remote

Managed end-to-end development of a complex website for extensive data management, incorporating AI algorithms, user authentication, and hierarchical data structures. Led project management to coordinate collaboration among clients, app developers, and designers for a functional IOS and Android mobile application hosted on GCP.

### Software Developer
Stiegler EdTech  · Contract

Dec 2022 - May 2023 - 6 Months, Charlotte

Crafted a UI/UX redesign product mockup for AWS using Next.js, presented to AWS officials. Collaborated on the development of an innovative cybersecurity education platform, enabling students to engage hands-on with cyber challenges by actively working on server machines to complete CLI exercises.

### Information Technology Help Desk
New Hanover County Schools · Internship

Sep 2022 - Feb 2023 - 6 months, Wilmington

Enthusiastically embraced a new opportunity at my high school, secured through a successful interview process in August. Since September, I have actively contributed by addressing various technical issues for both students and teachers, gaining valuable insights and skills along the way.

## EDUCATION

### Dual Enrollment in Computer Science
University Of North Carolina Wilmington

2023 - Present, Wilmington

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Wilmington, NC

### Industry Knowledge
Software Development
Artificial Intelligence
Project Management
Agile/Sprint Development
Progressive Web Apps
UI/UX Design
Unit Testing

### Tools & Technologies
Notion, GitHub, VS Code, MongoDB, MySQL, Slack, Discord, Figma, Vercel, Google Analytics, AWS, GCP...

### Programing Languages
TypeScript, JavaScript, PHP, Java, HTML, CSS, Python, Next.js, Vue.JS, React, Laravel...

### Languages
English (native)
Spanish (novice)

### Social
maxlingenfelter.com
github.com/maxlingenfelter
linkedin.com/in/maxlingenfelter
instagram.com/maxlingenfelter