# Luke Abers

Freelance fullstack web developer and writer in search of new challenges and experiences

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#### **WORK EXPERIENCE**

### Freelance Web Developer, Remote

December 2022 - PRESENT

Focusing on creating and deploying various web applications, such as eCommerce, social media, and general business websites.

## Freelance Writer, Remote

April 2022 - PRESENT

Contributing writer for 4b.world, focused on technology and US News. Have written blog posts for clients concerning the impact of AI on the insurance industry. Currently seeking to publish creative fiction and nonfiction short stories.

## Freelance Software Developer, Remote

August 2020 - December 2022

Worked with a variety of APIs, such as MailChimp and the Google Suite (Gmail, Gdrive etc). Website repair and creation. Designed and implemented various web bots, crawlers, and spiders. Assisted in the deployment and troubleshooting of an IPAM system. Developed multiple Android/iOS app prototypes using Flutter. Created social media-prototype with Stripe payment system for startup.

## **Libre Aurum**, Fayetteville, North Carolina — Founder

December 2018 - August 2019

Managing a small team of programmers from around the world, developed a series of prototype games and mini-games. Also delivered graphic designs, software, and mobile apps to various clients.

## IA Path, Lumberton, North Carolina — Software Developer & Technical Advisor

January 2018 - July 2020

Designed and created a piece of software called AutoForms for independent insurance adjusters which intakes and parses a PDF, taking the relevant information to autofill and return a Word Document. Used ClickFunnels to create various sales and email capture pages. Handled setting up ad campaigns on Google Ads. Researched and implemented

#### **WEB DEVELOPMENT**

HTML/CSS/Bootstrap

Javascript/jQuery

PHP

MySQL

Linux/Apache/Bash

Python (CGI scripts)

APIs

### **ADDITIONAL SKILLS**

Software Engineering

General Software/Hardware Programming

Data scraping

Data analysis/visualization

Spreadsheets

Presentations

**Technical Writing** 

**Creative Writing** 

#### **AWARDS**

Academic Excellence Award Awarded by the Board of North Carolina Community Colleges.

Mathematics Award Awarded by Sandhills Community College. state requirements for the creation of state-approved insurance adjuster curriculum. Created several prototype Android and iOS apps.

## Senatorial Campaign, Richmond, Virginia — Web Developer

June 2017 - August 2017

Worked with then Senator-hopeful for Virginia, Rikki Vaughn, as lead web developer. Created the primary campaign website, donation portal, and set up corresponding social media accounts.

# **NC A&T**, Greensboro, North Carolina — *Undergraduate* Researcher

June 2016 - August 2016

Using boolean satisfiability software, ABC and RelSat, created a heuristic-driven program to seek out fault pairs in digital logic circuits.

# **Pacesetter Academics,** Fayetteville, North Carolina — *In-House Developer*

January 2015 - December 2017

Created a website, various automated advertisement scripts, and developed several academic writing tools.

## **Pacesetter Academics,** Fayetteville, North Carolina — *General Tutor*

October 2014 - January 2020

Remote-tutored clients in various subjects ranging across mathematics, science, academic writing, and business law.

## **Carolina Growler,** Star, North Carolina — *Draftsman*

July 2013 - June 2014

Responsible for managing and creating fabrication prints for the production floor. Assisted in the design of various components for prototypes. Using Solidworks, created 3D models for demonstrations and analysis. Gathered material quotes to create cost estimates as a part of the bidding process. In charge of programming and maintaining the company water jet.

# **Sandhills Community College,** Pinehurst, NC— *Math & Physics Tutor*

September 2011 - May 2013

Tutored all levels of math, math-related topics, and physics. Also assisted with note-taking duties and tutoring of special needs students.

# **Helping Hands Promotions,** Fayetteville, North Carolina — *Owner*

May 2007 - August 2015

Managed a small team, putting up coupon displays and posters in stores

#### **HONOR SOCIETIES**

Phi Theta Kappa

and wire signs on roadways. Worked in the south eastern US for events such as Disney on Ice, Ringling Brothers Circus, Robeson County Fair, Cumberland County Agricultural Fair among others.

### **EDUCATION**

**Sandhills Community College,** North Carolina — Associate of Science Degree | GPA 4.0

2010 - 2015

NC A&T, North Carolina — Bachelor of Computer Engineering | GPA 3.7

2015 - 2024\*
\*Standing senior, expected graduation date