

# William Stafford

## Blockchain Developer

Ambitious, Skilled, and Ready for  
Advancement



## ABOUT

Over the past decade, I've been deeply involved in software development, starting from web development and advancing to senior positions while also mastering DevOps along the way.

With a deep fascination for the transformative potential of decentralization and web3, I have dedicated years to mastering Solidity and core blockchain concepts. My journey has led me through the intricacies of Ethereum, Solana, and innovative scaling solutions like Rollups.

Now, I am eager to contribute professionally to the dynamic world of blockchain, bringing both passion and expertise to the forefront of DeFi and smart contract development.

I love sports and enjoy reading and solving puzzles to unwind and stay engaged.

## EXPERIENCE

2024 - NOW

### Web3 Security Engineer

I specialize in conducting thorough audits of smart contracts deployed on multiple networks, including Ethereum mainnet, base chain, Solana, and various Layer 2 solutions. My work ensures the highest level of security, identifying vulnerabilities and safeguarding decentralized applications against potential threats. By learning extensively from each audit, I continually grow

as a web3 specialist, enhancing my expertise and staying ahead in the evolving blockchain landscape.

Audit

Rust

Ethereum

Base

Security

2022 — 2024

## Blockchain Developer · Mogle [↗](#)

After exploring Solidity and web3 concepts, I started my journey in the blockchain industry at a DApp development startup. Quickly mastered smart contract development and contributed significantly to various projects. Collaborated in a focused team of three, implementing decentralized storage, consensus mechanisms, and Layer 2 scaling solutions.

Smart Contracts

Solidity

Ethereum

Hardhat

Rollups

2020 — 2022

## Senior Software Engineer · BuiltMighty [↗](#)

As a Senior Software Engineer, I initiated project roadmaps, built boilerplate code, conducted code reviews, and managed DevOps processes. Collaborating with cross-functional teams, I delivered innovative solutions. Mentoring junior developers fostered growth. My focus on excellence drove project success and contributed to shaping technological landscapes.

Google Cloud

CircleCI

Kubernetes

Docker

WordPress

Node.js

SEO

Web3

2014 — 2020

## Web / Mobile Developer · IDC/Games [↗](#)

Over six years at IDC/Games, I advanced from junior web developer to a proficient contributor, specializing in C#, Python, and JavaScript for web and mobile development. I led the development of critical components, including web services, admin dashboards, and landing portals. Collaborating closely with the CTO, I helped implement progressive development patterns and provided valuable insights for decision-making. Together, we shaped the company's technological direction, enhancing workflows and adopting innovative strategies to drive efficiency.

Python

C#

JavaScript

AWS

React Native

[View Full Résumé ↗](#)

PROJECTS



## IDC/Games ↗

IDC Games is a multi-language digital PC game distribution platform that integrates user registration, in-game payments, esports, and a loyalty program, for every published game in the platform.

↓ 200k+ installs



## Trueview Money ↗

TrueView was born out of an intense passion for helping people spend smarter and save money.

★ 1000+

React

Express

Spotify API

Heroku



## Third Party Verification Resources ↗

Third Party Verification, or TPV, is the process of having an independent third party confirm the identity of the customer, whether he or she has authorization to place or change an order, and whether the customer comprehends the details.

★ 20k+

## EDUCATION

### DeVry University

Graduating with a perfect 4.0 GPA, earning a Bachelor's degree in Computer Science signifies academic excellence and readiness for the tech industry.