## **NOAH GOMES**

#### SOFTWARE ENGINEER

#### **DETAILS**

#### PHONE

+447940774193

#### **EMAIL**

noahgomes02@yahoo.com

#### LINKS

**Portfolio** 

**GitHub** 

<u>LinkedIn</u>

#### SKILLS

Next.js + React.js

JavaScript + TypeScript

Python

**APIs** 

HTML + CSS + Tailwindcss

Linux/Unix

Version Control: Managing work alongside a team with the use of GitHub.

Communication: Ability to work well with teams and communicate with members patiently and clearly.

Able to work without the need of a supervisor at all times.

Able to meet deadlines appropriately and work well under pressure to do so.

#### **HOBBIES** - Playing guitar

- Playing drums
- Running
- Football

#### PROFILE

Self taught software engineer and entrepreneur currently pursuing a degree in Computer Science with a strong interest in creating interesting and innovative solutions to make life easier and better.

Proficient in various programming languages including Python, JavaScript, TypeScript, Java, and familiar with frontend and backend frameworks such as React, Next.js, django in pursuit to become a full-stack engineer.

#### EDUCATION

# Computer Science and Mathematics, Queen Mary, University of London

London

Sep 2021 — Present

On track to 2:1

### Sedgehill Academy (Sixth Form)

Mathematics A - Business Studies A - Engineering C

#### **EMPLOYMENT HISTORY**

## Founder + Software Developer, Liquid Tools

Remote/London

Mar 2022 — Present

- Created entire code base myself with well written, reusable code.
- Created a modern website for the company using Next.js, tailwind+ Notion for docs.
- Accumulated 200+ monthly paying customers at £19.99.
- Collaborated with marketing team to meet deadlines for development.
- Implemented APIs to store sensitive data safely and understand software usage to improve design.
- Languages/Frameworks used include Python, TS, Tailwind, Next.js, django

#### Software Developer, Ambush

Remote/London

Aug 2021 — Apr 2022

- Developed software to mass enter raffles for sneakers to produce multiple wins using HTTP requests and other techniques to create 1:1 request with correct TLS.
- Collaborated with a team of 3 other developers until last 4 months where I was the sole developer.
- Accumulated 600+ monthly paying customers.
- Created and implemented API to lessen loads on client side of the desktop app.
- Created an admin panel for staff to visualize back-end and user usage data.
- Learned and used Cryptography to solve challenges to bypass protection served by large sneaker websites such as Footasylum, Adidas, and more which use protection such as Akamai and Kasada.
- Learned about HTTP and how the internet and APIs work for the first time then used this knowledge to build my own APIs/Apps and secure it better than those I managed to find flaws in.