# WILLIAM PAGE
*SOFTWARE DEVELOPER*

## Skills

**Programming Languages**

HTML
CSS
Javascript
SQL
Python
Rust

**Front-end Frameworks**

React JS
React Native

**Back-end Frameworks**

Flask
Django
Solana

**Databases**

MySQL
PostgreSQL

## Contact

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➤ https://williampage.me

## Profile

I am a full-stack software developer with a passion for writing clean, robust and modular code to create high quality web applications.
I enjoy learning new technology and keeping up-to-date with all the advancements in computer science, especially related to web application development.
As a former teacher, I have a strong ability to communicate effectively with non-technical clients and team members.

## Experience

● **Full-stack developer**
NFBet | 2021 - 2022

NFBet is a blockchain fantasy sports app built on the Solana blockchain.
I completed a 4-month contract as a full-stack developer from October 2021 to January 2022.
My responsibilities included:
Build the UFC Manager game UI, following the designs created by the design team. Implemented with React JS and vanilla CSS.
Design and implement a relational database for the UFC game, implemented using MySQL.
Create API endpoints using Flask (Python).
Create Python scripts to retrieve data from sportsdata.io and update the database.
Write Solana smart contracts using Rust and deploy to the Solana blockchain main net.

## Education

● **BSc Hons. Computer Science**
University of London, Goldsmiths, Remote | 2019 - Present
I am currently finishing my final year of computer science undergraduate study, with an expected degree classification of 1st class honours.
During the degree, I studied the fundamentals of computer science including the mathematics, algorithms, data structures and low level implementation details of computers.
I completed modules teaching the software development lifecycle and agile methodology, enabling students to become fully functional members of a software development team and gain experience designing products from initial idea conception, planning and design, through to product completion, testing and deployment.
I completed practical modules, including; advanced web development, mobile development, machine learning, data science, databases and graphics programming.