

Junior Software Developer

JAY SINGH

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[GitHub](#)

Personal Profile

After completing my Computer Science degree with a 2.1, I am now excited to enter the industry as a Junior Software Developer and show what I am made of and where I can go. I'm continuously looking to discover, evaluate, and implement new technologies to maximize development efficiency.

My desire to learn, develop and take on new experiences help me to be an outside-the-box thinker and a multi-dimensional individual that can bring a fresh perspective to the table.

Projects

Decentralized Notary Application built on the Ethereum blockchain

Smart contracts written in Solidity, deployed on Rinkeby test net interacting with a front-end developed with HTML, CSS (Bootstrap CSS), JavaScript and jQuery. JavaScript tests written to ensure smart contract functionality was as intended.

Personal portfolio website

Personal portfolio website created using HTML, CSS and JavaScript with the use of API's.

Android Studio mobile application

Mathematics quiz application written in Kotlin targeted towards Key Stage 1 children. Uses SQLite database to store and retrieve data.

Agile team project

Shoe store written in C#; this was created in an Agile environment with our team members working on different aspects of the system.

Knowledge base

JavaScript / HTML / CSS / MVC / Web API / Git / Java / Scala

Education

2019 - 2022

BSc Computer Science

De Montfort University

Skills

- Full Stack Developer
- Full understanding of entire web dev process
- Experience working in Agile environments
- Teamwork
- Experience with blockchain tech

Interests

I believe having outside hobbies and interests help to make me a well-rounded person. I am passionate about music and play the guitar and piano. I'm a competitive powerlifter and competed at university championships. I have also recently started to pursue my interests in Boxing.