

# Riyadh Khan

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**GitHub:** <https://github.com/RiyadhKh4n>

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## PROFESSIONAL SUMMARY

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Following the completion of A- Levels, I embarked upon developing my technical skills, by enrolling on to a Full Stack Development Diploma. Where I will undertake: two front-end, two back-end and one full-stack project. Additionally I am in the process of completing PRINCE2, augmenting my qualifications. I have undertaken the Diploma as I have a strong interest in the industry, as a result, I am able to both apply practical and theoretical skills and integrate them expeditiously within a degree apprenticeship position. A Digital and Technology degree will continue an organic and nascent route to my career, whilst equipping me with the essential ingredients for successfully completing my degree apprenticeship course.

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## EDUCATION

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### Diploma in Full Stack Development (Level 5 EQF)

Aug 2021 – Current

- Technologies include: HTML5, CSS3, Python, JavaScript, React, Django, JQuery, PostgreSQL and Flask

#### Project 1 (<https://riyadhkh4n.github.io/cryptools/>):

**Languages:** HTML, CSS

**Cryptools** is a static front-end informative website which aims to provide valuable knowledge about the world of cryptocurrencies to people who want to get into the space, whether you are a complete beginner or want to expand what you already know. The site takes you through the fundamentals of cryptocurrencies allowing users to begin their investment journey.

#### Project 2 (<https://riyadhkh4n.github.io/crypto-quiz/>):

**Languages:** HTML, CSS, JavaScript

**Crypto Quiz** is an interactive front-end website which aims to test your knowledge about the world of cryptocurrencies and to be an engaging site where people who want to learn and get into the space can test what they know by playing the quiz.

#### Project 3 (<https://coin-frog.herokuapp.com/>):

**Languages:** Python

**CoinFrog** allows users to gain an insight into all cryptocurrencies available on CoinMarketCap via the use of an API. Users are able to enter a coin they wish to know more about and the programme will output the relevant information. CoinFrog also has a crypto converter function where it will calculate how much USD is needed or the amount of coins the user is able to purchase given an input. More information can be found on my GitHub which is linked above.

### Nower Hill High School

Sep 2015 – Sep 2021

- A levels: Computer Science (A) Business (A) Mathematics (B)
- 11 GCSEs: English (8-8) Mathematics (7) Sciences (8/7)

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## WORK EXPERIENCE

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### Online Coding Tutor, Kodland

Oct 2021 – Current

- Co-ordinate and teach lessons to children aged 10 - 17 a variety of different programming languages such as Scratch, Python, HTML and CSS.
- Implement lesson plans and provide feedback on student progress to parents helping to ensure all students' needs are met
- Successfully analyse and debug code written by different students and provide feedback helping to promote productivity and learning.

### CompSci Tutor, Nower Hill High School

Oct 2021 – Current

- Identify individual developmental needs and implement customized teaching and mentoring to help students master

new theoretical and practical skills.

- Plan, organise and manage one - to - one and group sessions with Year 11 students where I implement visual and practical learning methods to help enrich learning

#### **Front End Developer Intern, CodeFigure**

**May 2021 – Aug 2021**

- Aided with the development and maintainability of the user interface allowing it to work seamlessly across several browsers ensuring users had the optimal experience
- Participated in on-the-job training where I was taught how to implement CSS grid and flexbox helping to improve website responsiveness across different viewports
- Applied basic JavaScript to validate HTML form data and add interactivity to the web page.

#### **Teaching Assistant, Little Acorns Theatre Academy**

**Jan 2019 – Mar 2020**

- Involved in the development and execution of lesson plans while ensuring teaching met the organisations standards and criteria
- Took parent queries and concerns and promptly resolved any issues whilst maintaining a good teacher / student relationship
- Led and organised large groups of students to perform a live show in front of an audience

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## **SKILLS & EXTRA CURRICULAR ACTIVITIES**

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- **Currently undertaking** the **PRINCE2 Certification** in order to further develop and improve my project management and risk assessment skills
- Interest in **cryptocurrencies** and **blockchain technology** and have invested into several ecosystems - with a personal **400+% ROI**
- **Technical Skills:** HTML, CSS, Python, JavaScript, React, PostgreSQL, Agile Development, Git, Django, Flask, APIs, JQuery and Bootstrap