

# **Blackfen School for Girls**

**October 2022**

## **Careers Newsletter**



**Welcome to our new Careers Newsletter to start off the Autumn term!**

**Please find information regarding apprenticeships, virtual work experience, face to face work experience and insight days.**

**All opportunities are available by registering on the link attached to each article. Please check the closing dates as some are within the next few days. Good luck!**



**FREE VIRTUAL GET INTO MEDICINE / DENTISTRY / VETERINARY UCAS CONFERENCES**

- The Get into Medicine / Dentistry/ Veterinary Conferences are the perfect jumping off point for young aspiring Doctors, Dentists, and Vets.

- Our Chief Mentors break down the application process step-by-step, including: application timelines, personal statements, work experience, interview skills, leadership and award programmes.

The next free virtual GET INTO DENTISTRY UCAS CONFERENCE is:

- Sunday 23rd October 10am - 3pm

Students can register their place here: <https://airtable.com/shr66li3bqG3ZpkPM>

The next free virtual GET INTO VETERINARY MEDICINE UCAS CONFERENCE is:

- Saturday 22nd October 10am - 3pm

Students can register their place here: <https://airtable.com/shr66li3bqG3ZpkPM>

Student Portal Link: <https://medicmentor.co.uk/the-medic-mentor-portal/>

<https://alliedhealthmentor.org/nhs-healthcare-careers-virtual-work-experience/>



We are running a series of exclusive workshops led by industry experts to help students get a head start in their career. The section below gives information for students on the upcoming workshops and how to find out more and book a place.

Our small-group online workshops are 3.5 hours long and cover everything from the basics of AI, hacking or coding, to the unique job opportunities in each sector. Students will also get a chance to try a hands-on practical exercise, and put questions to a panel of industry experts.

Students at Blackfen School for Girls may be interested in learning more about the latest tech and digital skills to enhance their career prospects.

---

## **About Skills Gap**

Skills Gap is a career accelerator that runs insightful workshops for young people aged 15-19 – because it's never too soon to think about building your skills for a competitive edge in your future studies and career.

We're offering a range of intensive workshops this autumn, all designed specifically for 15-19 year olds and delivered to small groups by experienced industry experts:

### **Coding for Game Design**

*Saturday, 22 Oct 2022*

With one third of the world's population already estimated to be gamers, the gaming

industry offers one of the hottest career tickets today. Our online workshop gives you a unique insight into the latest trends from multiplayer games to game streaming. Led by Josh Hills, a programmer on some of the world's largest multi-player games, including Runescape and Horizon, you'll get first-hand experience of developing and enhancing a physics-based game prototype and discover the skills you'll need to succeed.

### **AI in Engineering**

*Saturday, 5 Nov 2022*

Finding new and optimal ways of doing things is at the very core of engineering. Which makes it the perfect partner for AI and machine learning, from smart production lines to image processing technology that allows machines to see. Our online workshop is led by civil engineer and data scientist, Johan Hagstrom, who will introduce you to key AI algorithms and trends. You'll also get hands-on experience with Python, being guided through a computer vision algorithm that can detect cars on the road – a peek into the world of self-driving vehicles.

### **AI in Finance**

*Saturday, 12 Nov 2022*

The world of finance has been an early adopter of machine learning, from fraud detection to finance chat bots, yet it's still just touching the surface of AI's potential. Our workshop is led by Chelsea Murray, a data scientist at ING with a Masters in Machine Learning and Machine Intelligence from University of Cambridge. Chelsea will introduce you to the vast range of financial AI applications and give you practical experience training a machine learning algorithm to predict credit card fraud.

If you're looking for a competitive edge for your studies or career, our workshops are the perfect opportunity to arm yourself with valuable skills and knowledge.

For further information and to register for any of the events, please visit [www.skillsgap.tech](http://www.skillsgap.tech).

If you have any questions, please email [ian.dodd@skillsgap.tech](mailto:ian.dodd@skillsgap.tech).

# THE ASK PROGRAMME

---

APPRENTICESHIPS  
TRAINEESHIPS  
T LEVELS



## HOW TO FIND APPRENTICESHIPS WEBINAR-

9th November, 3.30pm

Suitable for teachers, careers advisers, parents & carers, the next webinar in the ASK learning and development programme shares useful tips on how to locate a range of apprenticeship opportunities. Please click [here](#) to book your place - you don't want to miss out!



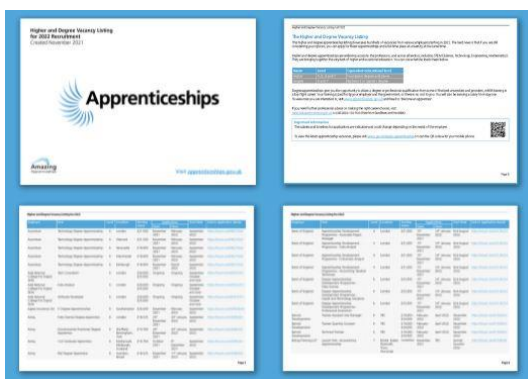
## CAREER STARTER APPRENTICESHIPS

Career Starter Apprenticeships are a great way for those looking for their first role after leaving full-time education. Learn more about some of these career starter apprenticeships and what each role entails [here](#).



## OCTOBER PARENTS & CARERS PACK

The latest edition of the Parents & Carers Pack is now available, which shares useful information about the difference between apprenticeships, traineeships and T Levels, support for your child with dyslexia and insights into post-16 and post-18 options. Please [click here](#) to download.



## HIGHER AND DEGREE LISTING

The Higher and Degree apprenticeship vacancy listing is well underway for November 2022. The listing will be made available in early November, featuring over 200 vacancies, so please keep an eye out for updates!



## T LEVELS WEBINAR - 10th November, 3.30pm

Join this exclusive webinar to find out more about T Levels and how they are of value to young people aged 16-18. We will be joined in the session by expert guest speakers from the Department for Education. [Click here](#) to join.

**Support your child's application to university, financing a university degree, moving from school to university, and more.**



**The University of Exeter's Discover University platform provides information, advice and guidance for prospective students, parents/guardians, teachers, and advisers about studying at university.**

We understand how important it is for parents and supporters to be well-equipped to support their young person's journey to higher education.

Our dedicated [Discover University](#) webpages and social media feeds will provide the key information needed at each stage of the journey.

We also run regular webinars, specifically aimed at parents and supporters, covering a range of topics such as:

- Student Finance
- Accommodation
- Support Services for Students
- Support for Results Day
- Preparation for University

**Sign up for the University of Exeter's free webinars aimed at parents/supporters today:**

[Sign up now](#)



[@DiscoverUniExe](#)



[@DiscoverUniExe](#)



[/DiscoverUniversity](#)