Ethan Wicks

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Summary

I am eagerly seeking a Junior Developer role. Possesses a real passion for Software Development along with qualities such as having a positive, highly focused, can-do team player mentality with exceptional attention to detail. I'm familiar with HTML, CCS, JavaScript and Python from my study at Code Institute. I really love building and designing interactive websites and seeing my vision come to life.

I have a genuine interest in solving real-world challenges and get a real buzz from building things that could make a difference to business, people and society.

I can't wait to begin my journey and acquire indispensable knowledge that will transform my skills into the stratosphere. I am today, a naturally conscientious employee that has the ambition to continue to better myself every day and a firm desire to help others thrive in my environment.

I love pushing the team to greater heights by helping colleagues out wherever I can. I always look to improve myself and others. My default answer to a question is 'yes', and I make big problems seem small. I am used to balancing large workloads alongside meeting deadlines consistently by working overtime or by prioritising tasks for the day.

Projects

Ivory (E-commerce website) (Python (Django), PostgreSQL, JavaScript, CSS3, HTML5, Bootstrap5) I have created a fully functioning e-commerce website that includes stripe payments, user authentication, crud functionality, filtering functionality for all clothing and confirmation emails for all orders. https://github.com/Ewicks/Ivory

Banking system (Python)

I combined online banking with the ability to invest in cryptocurrency. I used coinmarketcap's API to get the live price of the top 1000 cryptocurrencies in coinmarketcap's cryptocurrency list. This was used so the user can decide which cryptocurrency they would like to invest in their crypto account. The user can increase decrease their bank balance, also they can view the number of withdrawals and deposits taken place. This project has a command line interface and is deployed on Heroku. https://github.com/Ewicks/advanced-banking-system-proj-3

Geography-quiz (html, CSS3, JavaScript)

I created a quiz, so that the user could learn about planet earth in a fun interactive way. I decided to incorporate the functionality of sound effects to make the quiz more unique, the user can decide to mute or unmute these sound effects if they want to throughout the while quiz. I also added a time for each question, if the user does not answer in time, it will automatically move on the next question. The scores of each quiz are recorded and displayed in the high scores page. https://github.com/Ewicks/Geography-quiz-project-2

Blog website (Python (Django), PostgreSQL, CSS3, HTML5, Bootstrap5)

This Blog website contains a page blog page that has a search bar so a user can search for a specific article or search for articles that contain a key word. The website requires user authentication when creating a post, commenting, liking, editing or deleting a post. There is also a latest post and category widgets which filters the post according to the user's preferred topic of post. https://github.com/Ewicks/universal-blogs-project-4

Hard Skills

- Comfortable with front end
- Technologies HTML, CSS and JavaScript
- Strong knowledge of Python
- Familiar with Git version control software

Soft skills

- Excellent Interpersonal skills from communicating to members of staff daily
- Strong problem solving from a variety of tasks I faced as an IT Technician

Work Experience

Radnor House School (private), IT Technician Twickenham, London

Working as an IT Support Technician for several months has sharpened my problem-solving skills, communication skills and technical skills. These skills are used every single day, as I face a plethora of problems on a daily basis in a high-pressure environment. Teachers being able to teach is imperative, so I am relied upon to ensure that any issues that arrive are solved swiftly and efficiently. I also manage and use several different systems including; Active Directory, Office 365 Admin Centre, Smoothwall, Intune, office 365 apps.

Roles and Responsibilities

- Running scripts to automate tasks.
- The responsibility of managing the help desk.
- Responding to queries via chat, email, or phone.
- Troubleshooting, diagnosing and solving issues.
- Remote accessing virtual machines for server management and to fix issues remotely from a classroom.

Education

College - Kingston College, Kingston Upon-Thames, London:

IT BETEC Diploma 2 years:

Merit – Merit

Secondary School – Esher High, Esher, Surrey:

English Literature: 7

Music Tech: Distinction (7.5)

English Language: 5

Maths: 5

Computer Science: 5
Physical Education: 5

Music: 5

Religious Studies: 5

Science: 4-4