# Curriculum Vitae

### Ryan Guest

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### Work Experience/Employment

St Matthias School – Wolverhampton – 2019 - current

Position held: Science Teacher,

* Teaching GCSE Physics Edexcel
* Form tutoring
* Report writing on student progress
* Deciding pathways to correct examinations based on student data

Health Futures UTC – West Bromwich – 2017 - 2019

Position held: Physics Teacher

* Subject lead – A level Physics, BTEC Applied science level 3
* Behaviour system implementation - **Javascript using Google Sheets API**
* Report writing on student progress

Tara Professional Recruitment, Shropshire – 2016-2017

Position held: Chemistry Physics Contract Teacher

* Report writing on student progress

SWB Academy – Wolverhampton – 2015 - 2016

Position held: Physics Teacher

* Subject lead – A level Physics
* Form tutoring

Oldbury Wells School, Bridgnorth – 2014 - 2015

Position held: Physics/Chemistry Teacher

* Report Writing on student progress
* Duke of Edinburgh Award Team Member

Black Country UTC, Walsall – 2011 - 2014

Position held: Physics/Chemistry Teacher

* Subject Lead - A level Physics/ A level Chemistry
* Designing course to fulfil requirements of Level 3 Engineering Qualification
* 100% pass rate on engineering course
* Got students to display at the “big bang” event

Supply Jobs, Staffordshire/Shropshire – 2009-2011

Position held: Supply Teacher – Multiple Subjects

### Education

Code Institute - Diploma as Full Stack Software Developer - Current

* **HTML**
* **CSS**
* **JavaScript (including JQuery)**
* **Python (including Django Framework)**
* **SQL and MongoDB**
* **Use of Git**

Liverpool John Moore’s– PGCE Science with QTS – 2008-2009

Liverpool University – BSc Biochemistry 2:2 – 2005-2008

Adams’ Grammar School– 1998-2005

A Levels – Chemistry (B), Physics (B), Biology (C), Maths AS (B)

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### Professional Skills

My key skills include:

* Drive - I am extremely highly motivated and willing to spend my own time to improve myself in what I do. I recently taught myself PHP as I noticed that many of the businesses that are out there require someone competent in the language.
* Willingness to learn - I know that I am not perfect at what I do and constantly want to learn from those who can do it even better than me.
* Organisation – Balancing a full time teaching job with my own tutoring business and my family life involves having to organise myself such that each aspect is given enough time. I have also had to run accounts for my own business for tax purposes.
* Time Management - as a teacher I have had to ensure that I am able to meet very strict deadlines consistently as Education is a fast moving place.
* Personable – I believe myself to be extremely personable and outgoing. I always try to engage and enthuse my students so that they not only achieve, but also enjoy achieving.

### Interests and Achievements

Outside of work, I have had a lot of different hobbies and interests that I can bring to the field. I have had a lot of opportunities whilst I was a member of the Royal Navy Reserves to gain experience in a whole set of different activities. I have been skiing with the navy (as well as paying to go myself) and was fortunate enough to be trained by a national trainer they had brought in. I have also been SCUBA diving, gaining BSAC and PADI qualifications.

I have been sailing and hold a competent crew qualification. I was also a scout leader, helping young people to gain their DofE and Queen Scout awards.

I am also a practical person, building a computer in my spare time and keeping it maintained. I have taught myself the basics of coding and now am receiving tuition from an online course to be able to do even more. I have designed, built and flown my own model aircraft.

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### References

References are available upon request.

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### Further Links

<https://github.com/rguest20>

Dear Sir/Maam,

After several years in the job, I have decided to step out of teaching and into a profession that I find much more enjoyable. This is what attracted me to the position with you as a Junior Web Developer. Coding is something that I thoroughly enjoy and have loved the aspects that I have learned so far. I am currently studying a course to gain a diploma as a full stack software developer. This course is teaching me to program in HTML, CSS, JavaScript and Python as well as using SQL databases and NoSQL database systems. In addition to this I have taken a week out of my course and taught myself to program PHP.

Rather than just tell you about my code, I can show you by passing you the links to my GitHub as well as the sites on which my web applications are hosted.

**PHP Project: Golf ladder for Aqualate golf club**

GitHub: <https://github.com/rguest20/golfladder> Host: <http://golf-ladder-aqualate.net>

**HTML, CSS, Javascript project (PHP for server side form application)**

GitHub: <https://github.com/rguest20/MS1-Elite> Host: <http://ms1.r-guest-developer.world>

**Javascript project - Work in Progress (PHP for server side authentication)**

GitHub: <https://github.com/rguest20/MS2> Host: <http://ms2.r-guest-developer.world> Password: code

I hope that these examples should help prove that I have the coding ability to join you as a junior web developer.

I am a highly driven individual and desperately want to learn as much as I possibly can to be as good as I can be. I’d like, one day, to be an industry leading voice on creating and managing good code. There are a lot of skills that I feel I can bring to you. These are not only personal ones, but ones that I have developed during my time as a teacher.

Time management is absolutely crucial to me and I believe myself to be good at setting a target of what is to be completed in a timely manner and ensuring that this happens at a good pace. This is important in any job that needs doing properly and I would look forward to approaching the job at hand with diligence and enthusiasm.

I have very good communication skills (as it has been fundamental to the job that I have been doing so far) and am very willing to present my reports and findings to whoever needs to be contacted. Writing reports that need to be read by my peers and superiors so that they can understand what I have done and how to build on the foundations that I create is something I feel I could do well with.

Obviously as a teacher I have spent time imparting knowledge and thus I am very keen in the idea of, when I am ready, helping to train others to be the best that they can too.

With coding it is important to ensure that any content is interactive, responsive and can be remembered for a long time after so that it creates the desired impact. This is a lot of what I have spent my working life thus far doing, just in a slightly different capacity.

I understand that, this early in my new career, I am relatively unproven, but I know that I can absolutely prove to you that I am worth giving an opportunity as I want myself and by extension, you to shine and become a powerhouse in the web design industry.

Thank you for your time and consideration and I hope that I have the opportunity to prove myself to you soon.

Ryan