

Anton Agejev

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Location: Hampton, London

Portfolio:



Recently completed a Software Development Bootcamp, covering coding languages HTML, CSS, JavaScript, SQL and Python, as well as software and web development principles. Versatile and adaptable professional with 7 years of science communication and science education experience. Demonstrated proficiency in public speaking, teaching, and leveraging web and creative technologies to craft engaging written content and visual media. Excellent time-management and teamwork skills, with a strong ability in communicating, transcribing and tailoring scientific information for diverse audiences. Possess an outgoing demeanour and adeptness in building rapport with individuals from various backgrounds. Currently looking for my first developer role to gain professional experience, and further enhance and widen my coding skills.

TECHNICAL SKILLS

HTML | CSS | JavaScript | Bootstrap | SQL | MySQL | Python (math, turtle, matplotlib) | Lua | LaTeX | GitHub | Web development | E-learning development | Microsoft Office (Word, Excel, PowerPoint, Outlook, Teams) | WordPress | Adobe suite (Photoshop, Premiere Pro, Illustrator, InDesign) | Camtasia | Clipchamp | Content Management Systems (CMS) | Learning Management Systems (LMS) | VS Code | Zoom | Risk based approach | Front-end development | Back-end development | Databases

CORE SKILLS

Communication | Public speaking | Creativity | Research | Critical thinking | Adaptability | Teamwork | Teaching | Customer service | Risk assessment | Project management | Stakeholder engagement | Problem solving | Debugging | Attention to detail

ADDITIONAL SKILLS

Graphic design | Video production | Social media management | Leadership | Russian language | Military training

EXPERIENCE

Software Development Bootcamp

12/2023-03/2024

Just IT Training Ltd, London

An intensive twelve-week bootcamp covering the fundamentals of Web and Software development. The projects I completed were:

- JavaScript location-based weather app
- SQL/Python command line database management app
- Python turtle simulation of planetary orbits around the Sun, with matplotlib pyplot graph

Career break

05/2022-12/2023

- Explored and immersed myself in diverse cultures through extensive world travel
- Achieved my dream of solo backpacking through Greece, visiting historical archaeological sites and ruins to enrich my understanding of ancient civilisations
- Played an integral role in the expansion of my father's ship engine repair business in Estonia, actively engaging in ship engine repairs whilst concurrently spearheading the development and launch of the company website
- Produced captivating videos using Clipchamp and YouTube for my father's ship engine repair business, using social media platforms to enhance brand visibility and foster meaningful engagement within the maritime industry

Junior Science Writer/E-learning Developer

10/2017-05/2022

National Physical Laboratory, Teddington

- Contributed to the development of the UK's first Apprenticeship in Metrology and nationally recognised e-learning courses
- Translated complex scientific concepts into clear, concise, tailored written content for non-expert audiences

- Collaborated with subject matter experts to obtain technical information and ensure the accuracy of teaching materials
- Collaborated with team members to successfully execute projects, effectively breaking down tasks into manageable components, setting clear deadlines, and assessing potential risks
- Led e-learning development initiatives, investigating innovative approaches and mentoring team members on enhancing user interface and interactivity through CSS coding
- Implemented LaTeX code in e-learning courses to render scientific equations in browsers, ensuring accessibility and clarity of content

STEM Outreach

02/2016-03/2021

STEM Learning

Fusilier

10/2014-06/2017

British Army Reserves

News and Online Editorial Assistant Intern

12/2016

BBC Sky at Night Magazine, Bristol

- Wrote astronomy news articles, engaged with audiences on social media platforms, and created online feature articles
- Developed skills in writing science news for online platforms, conducting interviews, and using social media for audience engagement
- Contributed to the publication's reputation for quality science communication by producing feature articles such as '*Saturn's moons are younger than thought*', '*Top 10 images from the Cassini mission*', and '*Breakthrough Listen: One year on*'
- Gained insight into magazine publishing operations, including editorial processes and team dynamics

EDUCATION AND TRAINING

MSc Science, Media and Communication

09/2016-09/2017

Cardiff University, Cardiff

BSc Observational Astronomy

09/2013-06/2016

University of South Wales, Treforest

HOBBIES AND INTERESTS

- **Acting** – Ardent actor actively engaged in community theatre productions since 2019, showcasing creativity and performance skills
- **Astrophotography** – Enthusiastic astrophotographer with a fervent dedication to capturing the mesmerising beauty of the night sky. Proficient in utilising DSLR cameras, and remote telescopes in locations such as Hawaii and Australia
- **Computing**: Skilled in computer hardware maintenance and back-end administration, with firsthand experience in assembling and maintaining desktop PCs. Self-taught in Windows commands and infrastructure, further enhancing skills through online courses on platforms like Udemy and Codecademy
- **Travelling** – Keen traveller driven by a lifelong curiosity for exploring diverse cultures and destinations, fostering a global perspective and adaptability
- **Sports** – Active participant in various sport, including snowboarding, ice-climbing, volleyball, and hiking. Demonstrated leadership and teamwork abilities as the captain of the volleyball team during undergraduate studies