

# Sophie Roe

## PROFILE

A conscientious and target driven Medical Studies graduate seeking a place for the 12 Week Software Developer Course with \_nology. I am passionate about solving complex problems and helping other people. I believe I am an excellent candidate for this role due to having a strong work ethic and excellent attention to detail. In the future I would like to work as a full stack developer.

## EDUCATION

2014-2019: University of Birmingham, MBChB Medicine and Surgery (4.5 years), graduated with an exit degree of Medical Studies 2.1 due to wanting a career change.

2007-2014: Redland High School for Girls. A Level: Biology A\*, Chemistry A\*, Physics A\*. AS Level: Mathematics A. GCSEs: 8.5 A\* grades including Mathematics and English Literature, 2 A grades.

## EXPERIENCE

### Career Research

17th April 2020 – Present

- **Computer science theory:** Watched Crash Course Computer Science series of YouTube Videos by Carrie Anne Philbin.
- **Basic coding knowledge:** by watching 'Coding with Mosh' YouTube videos on Python, C#, Java, SQL, CSS and HTML.

### Reference Data Administrator, Unite Students, Bristol

24th February 2020 – 17th April 2020

- **Use of Microsoft Excel, Webstudio, Prism and Oracle:** Used Webstudio to update accommodation booking website by updating room prices and availability on Excel 'Rules' document. Trained in using Oracle to set up Price Lists, Agreements and Contracts for student rooms.
- **Computer software testing:** Use of JIRA for the Liberty Living data integration. Migrated room data from Liberty Living to PADRules Excel Document at Unite Students. Interested in code while working in team with software developers, introduced to front-end, back-end and database concepts. Experience using Microsoft Teams, Outlook and Skype.

### MBChB Course, Hospital and General Practice Placements, NHS Trusts, Birmingham

22<sup>nd</sup> September 2014 - 2<sup>nd</sup> December 2019

- **Target driven and excels under pressure:** passed all pre-clinical and clinical examinations first time, top 10% during year one of course.
- **Excellent written communication:** high scores of 77 during Year 1 on reducing polypharmacy in General Practice and 88 during Year 2 on the ethics of screening in Down's Syndrome.
- **Effective oral communicator:** best in group during Year 3, opportunity to present Microsoft PowerPoint Presentation on hospital Mental Health Services to fifty colleagues and health professionals.
- **Organised leader:** for placement group during hospital placement in Year 3, planned teaching with doctors to use learning time efficiently.
- **Relationship builder:** mentored 'medic children' throughout course.
- **Collaborative team worker:** produced effective video blog, child development portfolio and Irritable Bowel Syndrome systematic review within a group.
- **Coaching and mentoring:** taught colleagues on interpreting chest radiographs during Year 4 scoring 74 for project.
- **Analytical:** conducted audit of patients on zopiclone for insomnia during Year 4 scoring 80 using Microsoft Excel.

Sophie Roe CV – References available upon request

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- **Enthusiastic:** Vice-captain of the University of Birmingham Medical Society's Fifts Netball Team.
- **Self-awareness:** wrote reflective essay on an ethical medical situation involving a patient with cerebral palsy.
- Teachers gave positive feedback of 'professional attitude', and a 'pleasure to teach'.

Data Migration Support Administrator, The University of the West of England, Bristol  
20<sup>th</sup> May 2019 - 14<sup>th</sup> June 2019 (during leave of absence year from degree)

- **Quick learner of complex information written and numerical information:** migrated module information from old Curriculum Management Tool (CMT) to new CMT within one day of learning.

Temporary Administrator, Bristol Community Health, Shirehampton Health Centre, Bristol  
17<sup>th</sup> October 2018 - 1<sup>st</sup> February 2019 (during leave of absence year from degree)

- **Strong work ethic:** Filed and archived patient notes and updated daily spreadsheets.
- **Strong attention to detail:** Coordinated nursing appointments using EMIS Electronic Health Records. Ensured staff were safely at work and had completed their insulin appointments.

## QUALIFICATIONS AND INTERESTS

- ✓ Full UK Driving Licence, Basic Life Support (BLS), Red Cross adults and children first aid course.
- ◆ Playing netball, Avon County Player 2009-2010, coached Year 7 children, vice-captain of The University of Birmingham Medical Society's Fifts Team 2017-2018.
- ◆ Member of UNICEF, Teddy Bear Hospital and MSF societies while at University, organised bake sales and supported at charity events. Organised road trip to California.
- ◆ Attended art club during school, winning a prize to have art displayed in Bristol Cathedral. Attended life drawing classes during University and watercolour classes around working.