



Sohail Shirzad

Graduate software engineer

SKILLS

Programming Languages: Java, C# (Advanced), C++, and Python (Intermediate)
Web Technologies: HTML 5, CSS, PHP, JavaScript/TypeScript (Advanced), Responsive web design, Experience with web services (RESTful)
Version Control: Git
Database Management: SQL, Oracle (Advanced)
Software Tools: Microsoft ASP.NET, Visual Studio 2019-2023, Node.js, IntelliJ IDEA
Operating Systems: Windows, Linux/Kernel
Testing: Conducting code reviews, debugging, and writing unit tests
Development methodologies: Agile software development methodology

CONTACT

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🌐 British citizen

ACTIVITIES AND INTERESTS

I am very ambitious and I believe everything is possible in life, everything can be achieved through hard work, dedication, and self-belief. With this in mind, I walk towards achieving my goals in life. In my leisure time, I enjoy going to the gym, meeting new people, and learning something new every day.

REFERENCE

Available upon request.

SUMMARY

A meticulous, results-driven graduate Software Engineer with exceptional problem-solving skills honed in through practical side projects and academic challenges with varying code base complexity. Good understanding of computer science principles and hardware, generating effective algorithms as well as debugging build issues and run-time bugs. Skilled in web development stack including JS, Node.js and MongoDB /SQL. A quick learner with proven ability to collaborate effectively, work with constructive feedback and contribute to development teams to deliver projects on time.

EDUCATION

First Class in BSc (Hons) Computer Science (Software Engineering) | University
2020 – 2023

BSc (Hons) Computer Science (Software Engineering) at University of Hertfordshire.

Relevant Coursework:

- Data Structures and Algorithms
- Object-Oriented Programming
- Software Engineering
- Database Systems
- Web Development
- Operating Systems

Distinction in Access to computing | College

2018 – 2019

Access to computing (1 year full-time, level 3) Uxbridge College, Haye campus

Self-study books / online courses:

Software Engineering, Global Edition, C#, Algorithms, JavaScript

WORK EXPERIENCE

Freelance Web Developer | Part-time

2020–Present (GitHub: <https://github.com/SohailShirzad>)

- Successfully developed professional websites using various languages and platforms such as Asp.net, C#, JavaScript, Visual Studio, Microsoft SQL Server, Oracle, HTML, CSS, and WordPress.
- Interfaced with clients to identify business requirements to decide on the technical specifications of projects.
- Continually engage in self-development activities, e.g. by watching coding tutorials or reading material to help myself personally and professionally.
- Passionate about learning different languages.

Web developer & IT technician | Afghan Association of London Charitable Trust

2020–Present

- Designed & created the Afghan Association of London's Website. This has taught me the importance of open communication, teamwork, and valuing everyone's feedback.
- Routinely interact with the users/clients via phone, email, or face-to-face to troubleshoot, diagnose and support all IT issues. This has enhanced my communication skills.
- Offering advice on the best management and maintenance of the equipment/software. This is where we plan ahead and I make proposals.
- Creating and administrating Microsoft Exchange email accounts.
- Assisting users with technical queries and explaining it in a simple terms, advising on new equipment and software.
- Attending meetings: has allowed me to express my opinions and work as a team.
- I am flexible and enjoy problem-solving in all aspects of the office other than just the IT side.

IT Technician | Biggleswade Academy, Mead End, Biggleswade

JANUARY 2020 – SEPTEMBER 2020: FULL-TIME

- Editing the Academy website.
- Being the first point of contact in providing technical IT support for all members of staff and pupils at the academy.
- Monitoring the IT Helpdesk and providing responses to all ticketing queries
- Using remote control software tools to provide fault resolution and diagnosis
- Answering calls to the IT Helpdesk and providing professional service at all times.