# Shakir Khan

Portfolio: https://shakir-khan.co.uk/

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#### **EXPERIENCE**

# **Front End Designer and Developer,** Solstice Associates Ltd, Suffolk

June 2021 - October 2022

Designed website and mobile applications for the energy sector, within a specialist software company.

- UI design for website applications.
- Introduced modern prototyping techniques into the development process, created wireframes and hi-fidelity prototypes for company clientele.
- Established accessibility testing workflow within development cycle.
- Developed responsive front-end web applications in HTML/SASS, CSS and Javascript within Visual Studio IDE.

# **Web Producer,** Macmillan Education, London

March 2019 - December 2020

Planned and managed the transformation of digital content and delivered a range of learning software platforms to demand ing time-frames, whilst ensuring quality and minimising risk.

- Lead delivery of software development, collaborating with editorial and technical teams, planned milestones and mitigated risk within an Agile and Waterfall environment.
- Coded software using HTML, CSS, SASS, XML and JavaScript, used GitHub for collaboration and version control.
- Delivered and managed feature requests and bug fixes with JIRA.
- Developed and implemented UI patterns for mobile apps and websites.
- Implemented Agile methodology as a part of the team daily work process.
- Collaborated with editorial and technical teams to plan milestones, and solve problems within an Agile and Waterfall environment.
- Team expert on accessibility. Designed a WCAG compliant publishing workflow within a publishing system.

# **Front-End Developer,** Queen Mary, University of London

October 2012 - September 2018

As a collaborator in a multi-disciplinary agile-led digital team, I created responsive websites using UX methodologies at this prestigious Russell Group university, and further developed my user research skills.

 Introduced UX methods into team design phases, namely card sorting, user data gathering, persona mapping and experience mapping.

#### SKILLS

- ★ Experience mapping
- ★ UI design
- ★ Usability testing
- ★ User research
- ★ Card sorting
- ★ Prototyping
- **★** Wireframing
- ★ Information architecture
- ★ Responsive web design
- ★ Accessibility
- ★ SEO and analytics
- ★ Project management
- ★ Stakeholder management

## **Tools:**

- **★** Photoshop
- ★ Illustrator
- **★** Figma
- ★ Visio
- ★ InDesign
- ★ HTML5/CSS/SASS
- **★** Bootstrap
- ★ JavaScript
- ★ Google Analytics
- ★ JIRA
- ★ GitHub

## **CERTIFICATIONS**

Professional Diploma in UX Design (pending) 2021-present UX Design Institute (university-credit rated by Glasgow Caledonian University)

#### ScrumMaster

- Analysed web analytics and internal marketing for a comprehensive website project.
- Redeveloped website IA using card sort processes with stakeholders resulting in demonstrably improved navigation and user flow on new websites.
- Visually designed, coded and tested responsive design websites for desktop and mobile.
- Worked with stakeholders to assess the viability and integration of 200 microsites onto a new CMS.
- Trained non-technical users on various web technologies and applications.
- Designed creative web banners and a whole array of digital design elements.

# **Digital Media Designer,** The National Gallery, London

May 2008 - September 2012

As a Designer in a small but highly skilled digital team, I developed web pages, UI patterns, Flash-applets, wrote technical specifications and created marketing visuals.

- Initiated user testing; developed task analysis scenarios, deployed online surveys and analysed results and implemented fixes to increased user satisfaction.
- Created prototypes and wireframes to create new microsites, website features and content.
- Developed, tested and managed development of Virtual Reality website application; designed and tested user interface.
- Defined requirements, personas and user case-scenarios for mobile website projects.
- Ensured adherence to Level AA standard and other quality benchmarks.
- Produced online campaigns for high-profile exhibitions. Produced online branding and promotions for third-party sites and online advertising networks.
- Managed and developed the skill-set of 10 interns.

## **PREVIOUS CONTRACTS**

- Electronic Media Specialist, Network Rail (2008)
- Web Coder, Shelter (2007)
- Web Officer, City of London Police (2007)
- Web Officer, London Criminal Justice Board (2007)
- Web Designer, Comic Relief (2007)
- Web Manager, Ofgem (2006)
- Intranet Officer, Dept. for International Development (2003-2005)

#### certification

2014

Scrum Alliance

#### **EDUCATION**

MSc Interactive Media

2004-2006

Uni. of Westminster

BA (Hons) History & Politics

1997-2000

Uni. of East Anglia

## **INTERESTS**

An avid runner and cyclist, who has organised club trips to races across Europe. I took a 5 month sabbatical in 2018 to Central and South America, learning Spanish and practising my Photography.