Mark Ryan CV

Mobile: +447952270940
Website: www.mark-ryan.co.uk
Email: contact@mark-ryan.co.uk
GitHub: www.github.com/Mark-Ryan
Linked In: www.linkedin.com/in/markryan539

PROFILE

Seeking a new software development role within the IT industry.

Skills and Qualities:

An individual who is highly self-motivated, organised and enthusiastic. Has a professional manner and friendly relations with colleagues, customers and clients. Looking for new opportunities to build upon experience of developing mobile applications, websites and interactive experiences.

A good knowledge of software and programming languages including; HTML5, CSS3, Python 2/3, Swift, Java, JavaScript, PHP, MySQL, NoSQL, Linux (Mint/Ubuntu/Kali) and the ability to learn new skills quickly. A creative approach to problem solving with the ability to work under pressure in order to meet deadlines. Good management and teamwork skills. The ability to interpret technical plans and an understanding of development processes.

Also Proficient in:
Windows/Macintosh OS, Android Studio, Sublime Text, Eclipse, PyCharm, MongoDB, Xcode, Touch Designer, Microsoft Office – Word, Excel, PowerPoint, Logic X, Ableton Live, Pro Tools, Qlab, Serato, Traktor, VDMX5, Maximizer CRM, Open ERP, Salesforce, Sage, SAP, Processing, Super collider, Client-server architecture, I-Phone repairs and computer repairs/upgrades.

EDUCATION

Online Courses:

- Try Python (2 Days)
- Flying Through Python (1 Week)
- Programming Foundations with Python (2-3 Months)
- Try SQL (2 Days)
- The Sequel to SQL (1 Week)
- The Magical Marvels of MongoDB (2 Weeks)
- Make a website – HTML + CSS (2 Weeks)
- Intro to Programming Nanodegree (4-6 Months)
- Intro to iOS App Development with Swift (1-2 Months)
- Android Development for Beginners (1-2 Months)
- The JavaScript Road Trip parts 1,2,3 (2 Months)
- Linux Command Line Basics (1 Month)
- Configuring Linux Web Servers (2-3 Months)
- How to use Git and Github (1 Month)

- University of Brighton, BA (Hons) Degree in Digital Music and Sound Arts: 2010 – 2013: (2:1 Honours).

- The Academy of Contemporary Music: 2006 – 2008: Diploma and HND in Music Production: Double Merit.

- Emmbrook Secondary School & 6th Form: 2000 – 2006: 10 GCSE's (Grade A-C)

My University dissertation entitled: "New Audio Visual Instruments: Combining the audio and the visual in a live performance system", was the highlight of my academic career as I designed and created software and hardware interfaces for controlling audio-visual material in live digital performance situations.

ACHIEVMENTS

- Lectured at Brighton University.
- Consistently exceeded sales targets.
- Promoted to International Business Development role at Antelope Audio.
- Headhunted for Aylesbury college teaching assistant position.
- Won a re-mix competition and released music on various recording labels.
- Awarded various Judo/football titles and trophies.

EMPLOYMENT

- **Sales Representative and Technical Support at Unity Audio Ltd: 2015, Full-time**
  - Worked directly with the founder and of a highly reputable Pro Audio Manufacturer and distribution company.
  - Offered first-line technical support and exceeded monthly sales targets to ensure maximum profitability.

- **International Business Development/Tech Support at Antelope Audio (Bulgaria): 2014-2015, Full-time**
  - Offered first-line technical support
  - Managed, sourced and secured profitable accounts with new dealers, distributors and major recording studios.
  - Worked with the R&D team in the development of new interfaces, audio effects and software control panels.

- **Software Developer and Project Manager at Spectral Spaces: 2014-2015, Full-time**
  - Developed interactive, therapeutic and educational experiences for people with learning difficulties.
  - www.spectralspaces.wordpress.com

- **Sales Assistant at Gear4DJs: 2013-2014, Part-time**
  - Diagnosis of Audio and lighting equipment, editing and updating the company website using HTML
  - Assembling and de-assembling Truss and lighting equipment.

- **Territorial Customer Support Executive at Maximizer Software: 2012**.
  - PowerPoint presentations, database management and spread sheet construction.
  - Software troubleshooting, aftersales care and basic computer programming.

  Additional Work Experience and Information:

- Ableton Live Guest lecturer at The University of Brighton: 2014.
- Sound and Lighting Technician at Digital Nightclub: 2014.
- Sound Technician at The Haunt music venue: 2013.
- Currys/PC World technical sales assistant and laptop/desktop specialist.
- Teaching Assistant for Youth Offenders music production and studio course at Aylesbury College: 2009.
- Technical Support at Plug n Play Recording Studios in Reading 2006: (work experience).
- Full UK driving license.

INTERESTS

I am a creative person with a passion for computing technology and music production. I am also an accomplished guitarist and sound designer. I am interested in currency trading/risk assessment in the financial sector and the evolution of crypto-currencies. I consider myself an innovative thinker and problem solver with a curiosity to find out how things work. I aspire to influence others in a positive way wherever possible. I enjoy travelling to new places and experiencing different cultures. I am interested in managing and maintaining computer systems and enjoy spending time with friends and family.

References available on request.