

# FRANK JONES

FULL STACK DEVELOPER

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## Profile

Experienced full stack developer with >15 years in the industry. Highly proficient in PHP, MySQL, Javascript, HTML & CSS.

Specialises in building advanced content management systems for niche applications.

Communicates project progress very well and able to delegate tasks to team members. Takes great pride in delivering ahead of schedule and beyond spec.

## Address

25 Milton Avenue,  
London, UK

## Contact

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## EDUCATION

Bachelor of Engineering in  
Computer Science and Electronics

University of Bristol

2006 - 2008

BTECH in Video Production &  
Media Broadcast

The Institute of Engineering &  
Technology

2004 - 2005

## CODING SKILLS

HTML, CSS, PHP, MySQL,  
Javascript, AJAX, JSON,  
FFMPEG, MVC Frameworks,  
Codeigniter, Laravel, Bootstrap,  
jQuery, Vue

## WORK EXPERIENCE

2020 - 2022

Faro,  
Portugal

### Freelance Photographer/Broadcaster

Soapbox Studio

For the past two years I have worked Europe-wide as a freelance photographer/video for clients in the education & engineering sectors at conferences & exhibitions.

I also continued developing my own bespoke video platform tailored to the needs of conferences & exhibitions.

2016 - 2020

Düsseldorf,  
Germany

### Head of Application Development

Matchbird GmbH

- Developed B2B matchmaking application based on companies' SWOT analysis, needs & offers
- Built an advanced CMS for the top 1000 German family companies to rank their vital statistics
- Token authenticated mass email for data verification
- Using tech stack - Codeigniter MVC, PHP, MySQL, Git, jQuery, Ajax, Bootstrap

2015 - 2017

Sydney,  
Australia

### Lead Application Developer

Smarteys Pty Ltd.

- Developed application for users to monitor and share video & information about their home security
- Set up payment system using WorldPay
- Designed all the company's print materials
- Server setup & email administration
- Multilingual translation system

## KEY DISCIPLINES

- ▶ Security (SSL Encryption)
- ▶ Server design & deployment
- ▶ Database design (MySQL)
- ▶ Search engine optimisation
- ▶ MVC frameworks
- ▶ CSS3/JS libraries
- ▶ Google AdSense/Analytics
- ▶ Responsive design
- ▶ Intuitive design/working pattern
- ▶ Project management

## REFERENCES

### Michael Kranz

CEO / Matchbird

+49 (0) 211 9367160  
michael.kranz@matchbird.com

### Stephen Clee

MD / Annotag

+44 (0) 7539 830 571  
steve.clee@annotag.tv

### Rita Andrews

Head of Events / AMI

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## WORK EXPERIENCE CONTINUED...

2014 - 2015

Bath, UK

### Design Consultant / Production Manager

RocketMakers

- Designed an application for exhibition attendees to register their interests/goals and make suggestions for real-life meet-ups
- Secure gateway, delegate access only
- Met with clients to understand their needs and delegated to team members

2011 - 2014

Bristol, UK

### Co-Founder / Lead Developer

Annotag

- Built a video platform with synchronised PowerPoint slides
- Automated system to export compressed images from PowerPoint slides on upload using VBScript
- Developed automated voice-to-text plugin to generate and display subtitles on video using Dragon Naturally Speaking
- Server-side video encoding using FFmpeg

2008 - 2011

Cardiff, UK

### Production Manager / UX UI Designer

Datpresenter

- Built a video platform for conferences to be live streamed
- Built bespoke account management app with ticketing system
- Client-facing tech support & testing
- Created the working documentation and graphical help files for a SaaS video library

2004 - 2008

London, UK

### Broadcast Technician / Front-End Developer

Datmedia

- Designed >100 skin templates for video library tool
- Managed video streaming servers in live scenarios
- Testing remote venues for broadcast conditions
- Product testing & reporting to development team



## MISSION STATEMENT

I like to take projects through the development process from inception to production. I take great pride in my work and consistently deliver beyond the specifications laid out in the original scope of a project.

I'm a big believer in the agile approach to development and very much enjoy solving problems as they arise.

It is my goal to secure a responsible career opportunity to fully utilise my training and skills, while making a significant contribution to the success of the company.