TOM PRICE

Software Engineer

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/in/tomtom5152



tomtom5152

Skills -

Overview



Unix Administration

HTML5 • JS • Python • Go

Java • SQL • LATEX

C • C++ • R

Projects -

Dynastat Real-time control of an embedded device for the measurement of biomechanics using standard browser technologies.

PyRIGS Event and equipment tracking and invoicing system.

Javoo A REST API for a mobile app designed to help patients with Alzheimer's disease.

Hobbies ——

Scuba Diving BSAC Sports Diver (35m) and active club member.

Event Technician Sound and lights technician for live events from open mic nights to arena event management.

Education

2013 - 2017 MSc., Computer Science with Artificial Intelligence 2:1

The University of Nottingham Nottingham, UK

2009 - 2013 **Physics, Economics, and IT** Staffordshire, UK Stafford Grammar School

Experience

April 2012 - Director

Coded Internet LTD

Present

- Website and application developer.
- Supply and management of enterprise grade networks, VOIP and hosting of medical records to multiple businesses.
- Development of custom add-ons to existing software packages.
- Providing customer support to end users.
- · Providing user training.

Oct 2013 - Software Engineer/Systems Administrator Present

TEC PA & Lighting

- Lead developer of TEC Rig Information Gathering System from Ruby on Rails to Python/Django.
- Working as part of a small administrative team in system operations (Unix/Docker/CI/CD).
- Hire & Sales Manager Mar 2014 Feb 2015
 To support the Technical Director with overall responsibility for the booking of events, the sale of equipment, and the hire of required equipment or services.
- IT Manager Jun 2015 May 2016
 The IT Manager in collaboration to the IT Administrators is responsible for all of TECs computer systems and is responsible for liaising with UoN Information Services any third parties to which any IT is outsourced to.

Jun 2015 - IT Manager May 2016

TEC PA & Lighting

- An elected role working in collaboration with the IT Administrators.
- Shared responsibility for system maintenance and monitoring.
- Primary point of contact for liaising with The University of Nottingham Information Services department and any third parties to which IT is outsourced.

Mar 2014 - **Hire & Sales Manager** Feb 2015

TEC PA & Lighting

- Supporting the Technical Director with overall responsibility for the booking of events, the sale of equipment, and the hire of required equipment or services.
- Joint responsibility with the Technical Director as the point of contact for all potential clients.
- Joint responsibility with the Technical Director for emergency on-call situations.