Scott Murray

Web Developer / Mechanical Engineer

smrry.com
github.com/smrr723
codepen.io/smrr723

Address | 85 Claremont St.
ABERDEEN, UK
AB10 6QR

Contact | rai.five@gmail.com
+44 7796831976

PERSONAL STATEMENT

I am a Mechanical Engineer from the Outer Hebrides, in Scotland. Since attaining a BSc in Mechanical Engineering in 2012, I have operated in the oil & gas industry as a Project Engineer, overseeing gas turbine repairs and contracts.

Currently I am pursuing a career change and seeking new opportunities as a Developer that will contribute both to my personal and professional development. Web Development is something I have pursued as a hobby for the last 10 years, so whilst I am not an expert – I should hopefully be able to hit the ground running in a new role. Anything I do not know, I am confident I can learn quickly.

EDUCATION

University of Glasgow
B.Sc. Mechanical Engineering (2012)

RELEVANT SKILLS

- HTML5
- CSS3 & SASS
- Responsive Web Design
- Bootstrap
- Javascript ES6
- D3.js
- Angular JS
- React JS & React Native
- NodeJS
- Sketch / Macromedia Fireworks
- SEO
- Wordpress
- Project Management

MISCALLANEOUS

- Basic Russian Language knowledge
- Interest in tech startup businesses
- Enjoys surfing and playing shinty

WORK EXPERIENCE

From April 2013 to present
Gas Turbine Project Engineer
RWG (Repair & Overhauls) | www.rwgroup.com

From August 2009 to present
Web Developer
Freelance | – –

From February 2012 to April 2012
Student Engineer
Core Robotics / PD | www.corepdgroup.com

From May to August 2009/10/11/12
Student Engineer
Stornoway Plastics | www.stornowayplastics.com

From August 2007 to August 2011
Web Developer
Konoha–Village | (Offline) www.konoha–village.com

Project Engineer | RWG
Oversee gas turbines through the complete overhaul and repair process. Provide technical support to offshore platforms on a regular basis along with creating repair workscopes, diagnosing technical issues, advising clients of corrective & preventative maintenance procedures, coordinating root cause analysis investigations, preparing overhaul estimates/tender bid submissions and liaising with clients. The main skills honed in this role were project management, problem solving ability, and commercial awareness – all of which I hope I can use in a web development role.

Web Developer | Freelance
Freelancer on various small projects, gaining a good foundation in Web Development, learning the fundamentals of HTML, CSS and Responsive Web inside and out. Primarily worked with Wordpress. Also, I gained experience with UX/UI & IOS App Development on a personal project.

Student Engineer | Core Robotics
Designed a small bar cutter in Solidworks and spent time debugging untested CNC software and calibrating X,Y,Z co–ordination on newly assembled machines using an Excel input.

Student Engineer | Stornoway Plastics
Gained experience in a manufacturing environment creating plastic HDPE and nylon products. Work included field service trips to a remote power station to install a 2MW diesel generator. Became established as the go to 'IT guy'.

Web Developer | Konoha–Village
Working with a content creating partner, I was tasked with the complete technical and marketing scope of creating the website, which was to be a community focused on Japanese Animation. I oversaw the project for just over 3 years, installing & maintaining content management systems like Wordpress & vBulletin forum software, making numerous custom modifications of themes in HTML / CSS, and providing a complete SEO solution which was crucial in growing the community from 0 visits / 0 registered members, to its peak of 3000 visits per day with over 4000 members