# **Danny Demarco**

### **Aspiring Developer**



dannydemarco.com



My Github



My Linkedin



dannydemarco@protonmail.com

### 10 Second Summary -

### **Work Experience:**

### **Undertaking Career Change**

Previous Position Electrician / Supervisor / Company Owner

### **Education:**

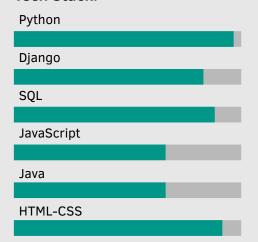
### Graduating 09/2022

MSc Computer Science (Current)
BEng Civil and Structural Engineering

#### Awards:

**Global Future Leadership Award** University of Bath Scholarship

#### **Tech Stack:**





Scan to Learn More!

Find my projects on my website!

"A Graduate with a Difference: Practical, Technical, and Experienced"

### **Personal Profile**

Originally trained as an electrician, I went on to build and manage a small electrical contracting company. Yearning a greater challenge, I followed a lifelong dream to complete an engineering degree and fell in love with programming along the way, naturally leading me into computer science. Benefiting from a rich and varied background, I am excited to bring my unique and well-developed set of transferable skills to the fore in my next professional position as a developer or engineer.

### **Education**

### **MSc Computer Science**

University of Bath

- Awarded Global Future Leaders Scholarship on the basis of academic excellence, exceptional communication and interpersonal skills, and future leadership potential
- · Modules Include:

Databases | Software Engineering | Artificial Intelligence | Programming Reinforcement Learning | Functional Programming | Cybersecurity

### **BEng Civil and Structural Engineering**

University of Leeds

- Awarded 2:1 Class II, Division I with Honours
- An Institution of Civil Engineers Accredited Program (ICE)

### **Interdisciplinary Science Foundation Year**

University of Leeds

- Intensive program in Mathematics, Physics, Chemistry
- · Distinction achieved in all modules

#### **Other Notable Qualifications**

- Level 3 certificates in knowledge of electrical installation engineering
- Knowledge of installation and testing of photo-voltaic systems
- · Level 3 testing and certification of electrical systems

# **Work Experience**

#### Electrician/NICEIC Qualified Supervisor/Company Owner

Demarco Electrical Services

~7 years

Present - September 2022

#### **Electrician - Self Employed contractor**

Various Contracts

~2 years

# **Key Transferable Skills**

- Experience in applying a methodical and logical approach to solving complex problems
- Effective time management skills: Experienced in running projects from multiple clients simultaneously
- Interpersonal skills: liaising with clients, contractors and contract managers to provide effective solutions
- The ability to work independently with confidence or effectively within a diverse, multi-faceted team as the project requires
- An ability to approach problems with a balanced understanding of client and business interests
- Experience in delivering projects on time, on budget and to a high standard
- Proven experience of being a motivated, committed, and reliable individual