# **Matthew Edwards**

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# **QUALIFICATIONS PROFILE**

Technical-minded professional with 1 year experience in programming languages, Flask/Django frameworks, MongoDB, and PostgreSQL; well-prepared to excel in a challenging role such as a Python Developer.

- **Software Development:** Demonstrated ability to design and develop software and technical solutions in line with client specifications. Recently completed diploma in Full Stack Software Development from Code Institute, Napier University. Excel at storing highly sensitive technical data.
- Web/Application Development: Able to write modular, reusable, version-controlled code to build
  responsive websites, as well as ability to develop custom web applications for internal and customer-facing
  audiences with a variety of functionalities and features.
- Project Management: Repeated success in managing multiple projects, consistently remaining on or ahead
  of schedule through effective prioritisation and planning.
- **Key Skills:** A fast learner, dedicated to continually learning emerging technologies, programming languages, techniques, and other best practices. Committed to work collaboratively with cross-functional teams to achieve collective goal and shared vision.

## **Technology Skills:**

Environments: UNIX, Windows 7/8/8.1/10

Applications: MS Office (Word, Excel, Outlook, PowerPoint), Git

Core HTML5, CSS3, Django, Flask, JavaScript, AXAJ, Bootstrap, jQuery, MongoDB, SQL,

Technology: PostgreSQL, Chrome Developer Tools

### **EDUCATIONAL BACKGROUND**

## Diploma in Full Stack Software Development - 2020

Code Institute, Napier University, Edinburgh, Scotland

Code Institutes Software Development course consists of 4 milestone projects after different learning modules. After learning a new language or framework your skills are put to the test in a milestone projects.

# **SOFTWARE DEVELOPMENT PROJECTS**

You can view the full list of development projects at https://mspe.me/dev/

## <u>AutoSkunkWorks</u>

Technologies: Ubuntu Server, Linux, Nginx, Postgres, Django, Bootstrap, HTML, CSS, JavaScript (jQuery)

 A Django and live version of AutoLog deployed on a DigitalOcean Ubuntu Server. https://github.com/msped/autoskunkworks / https://autoskunk.works/

#### **TypeFast**

Technologies: HTML, CSS, the JavaScript Framework jQuery, Dictionary API

 Browsers speed typing game, coming into three settings each with a shorter timer to test a user's typing skill. Can be view on the GitHub Repository here: <a href="https://github.com/msped/Type-Fast">https://github.com/msped/Type-Fast</a>

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Page Two

### **Project Parts**

Technologies: PostgreSQL, Django, HTML, CSS, jQuery, AJAX, Stripe.js, Heroku

• An online competition for car modifications built in Pythons Django Framework. Viewed on the Project Parts Github Repository here: https://github.com/msped/projectparts.

#### PROFESSIONAL EXPERIENCE

#### Cheshire Police, Winsford

#### Data Management Assistant, 8/2016 - Present

Serve as a proactive part of the team, managing, storing, and distributing highly sensitive technical files. Ensure storage and security of the sensitive data and confidential technical material. Build and maintain long-term professional relationships with third party offsite storage providers. Manage sensitive digitally recording interviews with stakeholders within courts, legal entities, state managed bodies, and solicitors in line with data protection legislation.

## **Key Accomplishments:**

- Recorded and updated 722 records to reflect correct offence for retention and future searches.
- Successfully located 100+ unaccounted for items and returned for storage and retention.
- Examined 800 media boxes prior to destruction to split serious crimes from volume crime.
- Slashed security incidents by updating metadata and forwarded information to information commissioner's office.

# Asda, Winsford

# Sales Adviser, 11/2013 - 7/2016

Supported ample amount customers in shopping, educating them about product features and recommending products following their requirements. Developed and strengthened long-term professional relationships with all customers for repeat business. Supervised daily stock levels, ensured enough products were consistently available for the consumers and regularly checked and updated stock prices to ensure clarification at the front end for all consumers.

## **Key Accomplishments:**

- Rearranged 15 aisles within strict time frames (8pm-9am) to prepared plans for store reinvention.
- Consistently met deadlines and targets ready for opportunity every day.
- Accomplished customer satisfaction to a high level by greeting customers and ensuring their needs were met.