

SEAN ANDERSON

BSc Web Design & Development

Curriculum Vitae

Creative and detail-oriented software developer with hands-on experience in PHP development, Linux system administration, and SQL database management. Proven track record in application migrations, IT support, and meeting SLAs in the public sector. Seeking a software development role to leverage my technical expertise and problem-solving skills.

CORE COMPETENCIES.....

- Front-end Development
- Back-end Development
- Software Engineering
- Database Management
- Continuous Integration / Development
- Quality Control
- IT Support & Customer Service
- Linux Server Administration

EDUCATION.....

Bachelor of Sciences | Web Design & Development
Abertay University

PDMS | Equipment & Piping Design

Higher National Diploma | Interactive Media &
Angus College | Web Design

Scottish Highers | English, Chemistry, Mathematics,
Arbroath High School | Physics, Graphic Communications

TECHNICAL PROFICIENCIES.....

- **Programming Languages:**
HTML, CSS, PHP, Javascript, Python, SQL, Git
- **Libraries, Tools & Frameworks:**
Github, Gittlab, jQuery, React, Tailwind CSS
- **Operating Systems & Environments:**
Linux, Windows
- **Databases:**
SQL

REFERENCE.....

Steve McGinnis

Manager | Dundee City Council

steve.mcginis@dundeecity.gov.uk
Dundee City Council, 50 N Lindsay Street,
Dundee, DD1 1QE

Additional references available

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PROFESSIONAL EXPERIENCE

Software Developer

Dundee City Council, Scotland

2022 - 2024

- **PHP Development & Migration:** Migrated and maintained PHP applications from legacy mainframe systems to modern environments.
- **Suse Linux Administration:** Managed and maintained Suse Linux servers, ensuring optimal performance and security.
- **SQL Database Management:** Developed and optimised SQL queries, managing databases to support various applications.
- **IT Support & Helpdesk:** Resolved technical issues and met Service Level Agreements (SLAs) for helpdesk tickets in Halo ITSM.
- **Network Administration:** Monitored and maintained network infrastructure to ensure connectivity and performance.

Reason for leaving role: Relocated abroad / travelled for partner's job.

Quality Assurance - Machine Testing

NCR, Dundee

2021 - 2022

- **Machine Testing & Quality Assurance:** Conduct thorough testing of ATMs and retail equipment to ensure functionality and compliance with specifications.
- **Fault Diagnosis & Troubleshooting:** Identify, analyse, and report hardware and software issues to maintain high product standards.
- **Process Improvement:** Collaborate with engineering teams to streamline testing procedures and enhance efficiency.
- **Technical Documentation:** Record test results and maintain detailed reports for quality assurance and product development.
- **Team Collaboration & Communication:** Working within cross-functional teams to meet project deadlines and production goals.

Front of House

Coast, Arbroath

2018 - 2021

- **Customer Service, Cash Handling, Quality Assurance, Teamwork & Time Management.**

Web Developer

Freelance

2018 - 2021

- **Custom Website Development:** Designed and built responsive websites for small businesses.
- **Client Collaboration:** Worked closely with clients to understand requirements and deliver tailored solutions.
- **Front-End & Back-End Skills:** Utilised HTML, CSS, JavaScript, and PHP for full-stack development.
- **SEO & Performance Optimisation:** Enhanced website visibility and loading speed for better user experience.

Kitchen Designer

Wren, Dundee

2017 - 2018

- **Custom Design:** Designed bespoke kitchens tailored to client needs and preferences.
- **Sales & Customer Service:** Guided customers through the design process, maximising satisfaction and sales.
- **3D Design Software:** Utilised Wren's design tools to create detailed kitchen layouts and visualisations.
- **Project Coordination:** Worked with installation teams and overseen project delivery.

PROJECTS

Linux Server Migration - Dundee City Council

- Migrated legacy mainframes to linux servers on virtual machines.
- Planned and executed the migration process, minimising downtime and ensuring data integrity.
- Upgraded versions of legacy applications and development new systems where required.
- Collaborated with cross-departmental teams to identify dependencies and streamline the transition.
- Improved server performance, security, and scalability through optimised code and network configuration

Github: github.com/SuperGoldenMan

Portfolio: SuperGoldenMan.github.io