

Andrew Veness

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Personal Summary

I'm a software developer with hands on experience building full-stack web applications and working with predictive analytics. I've completed full stack development training through Code Institute and continue to sharpen my skills through personal projects. Business-orientated and passionate about creating functional code, solving complex problems, and bringing ideas to life. Currently focused on Python, JavaScript, predictive analytics, cybersecurity and cloud deployment on Linux servers.

Skills

Experience in full-stack web development, including front-end and back-end integration, database management, data analysis, machine learning, predictive modelling and version control.

Hard Skills

- **Programming Languages:** HTML, CSS, JavaScript, Python.
- **Front-end & Back-end frameworks/libraries:** Bootstrap, jQuery, Flask, Django.
- **Machine learning & data analytics frameworks/libraries:** Numpy, Pandas, Matplotlib, Seaborn, Scikit-learn, TensorFlow, Streamlit, Jupyter Notebook.
- **Database Management:** SQL, PostgreSQL, SQLAlchemy.
- **DevOps & Testing:** HTML/CSS Validator, Lighthouse, JSHint, PEP8, Jest, unittest.
- **Agile Practices:** Git, Kanban, User Stories.
- **Deployment:** Heroku, Render, Debian (via Proxmox).
- **Command-line Interfaces:** CMD, PowerShell, Bash.
- **Operating Systems:** Windows, Linux.

Soft Skills

- **Interpersonal Skills:** Skilled at building trust, resolving conflict, and fostering positive relationships across all levels.
- **Problem-Solving:** Strong analytical thinker with a practical approach to resolving issues under pressure.
- **Communication:** Clear, confident communicator with experience across client-facing and team management roles.
- **Organisation:** Self-motivated and detail-oriented, with a proven ability to prioritise and manage tasks independently.
- **Adaptability:** Quick to learn new systems and processes in fast-paced, changing environments.

Certifications / Qualifications

- Diploma in Full-Stack Software Development with Predictive Analytics 06/25
<https://www.credential.net/f3c595e4-3333-4f2e-baaf-a91649a5d8d1#acc.H29sEXxi>