

# Anatoly Samultsov

London, UK | Right to work in the UK

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## **Junior Software Engineer | Python • Linux • Automation**

### **Profile**

Junior Software Engineer with an engineering background and Python training.

Experienced in Python automation scripts, data processing, and Linux environments.

Strong analytical skills, attention to detail and ability to learn quickly. Seeking a junior or graduate role to grow software engineering skills in a collaborative team.

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### **Technical Skills**

- **Programming & Automation:** Python (basic–intermediate, automation scripts, data processing), Go, scripting
  - **Python stack:** Pandas, NumPy, CSV, SQL basics, REST APIs
  - **Operating Systems:** Linux CLI, bash, file systems, process management
  - **Databases:** SQL fundamentals, data querying
  - **Tools & Practices:** Git, virtual environments, debugging
  - **Engineering software (background):** AutoCAD, PowerMill, Mastercam
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### **Practical Experience (Training & Personal Projects)**

#### **Python Automation & Data Processing (Training / Personal Projects)**

- Developed Python scripts for data cleaning and CSV/Excel processing
- Automated repetitive tasks using Python and Linux shell
- Processed structured datasets and performed basic SQL queries
- Used Git for version control and Linux for development environment

#### **Professional Background (Engineering)**

- *Collected and analysed operational data*

- *Produced structured technical reports and documentation*
  - *Optimised workflows using data and process analysis*
  - *Coordinated teams and ensured accuracy under operational constraints*
  
  - *(Earlier CNC/engineering roles available on request)*
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## **Education & Training**

- **Python Programming Certificate** — Bioinformatics Institute (Russia)
  - **Naval Academy (BSc/MSc equivalent)** — Electronic Engineering & Computer Science
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## **Languages**

- English — fluent
  - Russian — native
  - German — intermediate
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## **Availability**

Open to **Junior / Graduate Software Engineer** or **Automation Engineer** roles

Location: **UK / Remote**