Junior AI Automation Engineer

Full capacity | B2B contract | Remote

Primary focus: Delivery of scoped automation components
Core domain: Python, C#, UiPath, Power Platform, Agentic AI workflows
Main stakeholder group: Client delivery teams

About UAIN Solutions

UAIN Solutions is an AI and automation services company working with organisations across the UK, Benelux, and Nordic markets. We deliver process automation, Agentic AI, Microsoft Power Platform, and UiPath solutions end-to-end, as a lean team of senior practitioners.

Role Overview

This is a **B2B engagement**, not employment: you will invoice UAIN Solutions as an independent contractor.

You will write Python and C#, build workflows in UiPath and Microsoft Power Platform, and integrate AI-powered steps using LLM and agent tooling. You take scoped deliverables and are accountable for the result.

Deliverables are accepted when they are tested, documented, and do what the requirement asked. How you get there is your call. Scope and rates grow with demonstrated capability.

How We Work

Five things run through everything we do, and we look for them in the people we contract with: **proactivity**, **responsibility**, **ownership**, **curiosity**, and a **result-oriented approach**. In practice: you raise problems early, you finish what you start, you treat what you build as yours, and you measure yourself by what shipped.

Scope of Work

- Build, test, and maintain automation components in Python, C#, UiPath, and Microsoft Power Platform.
- Write clean, documented code and use Git properly from your first commit.
- Use AI tools, including Claude, as part of your daily engineering workflow.
- Integrate automations with cloud services and APIs on AWS, Google Cloud, or Microsoft Azure.
- Debug failures, and escalate with a clear account of what you have already tried.
- Take part in code review, and observe client discovery sessions and demos.

Required Skills and Experience

- **Python.** You can write clear functions, handle errors, work with APIs and data structures, and read someone else's code.
- **C#.** The language and object-oriented fundamentals. Study, personal projects, or professional work all count.
- **UiPath Academy certificate of completion. Mandatory.** Complete Automation Developer Associate Training and attach the certificate to your application. The course is self-paced and free at the time of writing. Applications without a certificate are not reviewed.

- **Cloud.** Foundational knowledge of AWS, Google Cloud, or Microsoft Azure: core services, compute and storage, and how applications authenticate and connect.
- **English, B1 minimum**, written and spoken.
- **Development basics:** version control, testing, and documentation.

The stack: Python, C#, UiPath, Power Automate, Power Platform, AWS / Google Cloud / Azure, Claude and Azure OpenAI, SQL, REST APIs, Git, n8n and Make. We do not expect all of it on day one.

Nice to Have

- Automations you have already built in UiPath or Power Platform, including university or personal projects.
- Exposure to LLM APIs, prompt engineering, or AI agent frameworks.
- SQL, REST APIs, JSON, or Git-based team workflows.
- Experience with n8n, Make, Zapier, or Power Automate.
- A GitHub profile or portfolio.

What We Offer

- Live automation and Agentic AI projects for enterprise clients in the UK, Benelux, and Nordics.
- Access to senior engineers for code review and technical feedback.
- Funded certifications relevant to the engagement, subject to approval.
- Scope and rates that grow with demonstrated capability, up to Middle and Senior level.
- Remote by default, with optional access to our planned Lviv workspace, plus the tools, licences, and system access you need to deliver.

How to Apply

Send three items to contact@uainsolutions.com:

- **Your CV.**
- **A motivation letter.** Tell us what motivates you and why you want to work with automation and AI, and tell us about achievements you are proud of, etc. We highly value a personalised message; generic or templated letters are unlikely to progress.
- **Your UiPath Academy certificate of completion.** Mandatory.

Subject line: **Junior AI Automation Engineer — [Your Name]**. We review applications on a rolling basis and will be in touch if there is a strong match. We are looking forward to working with you.

Application Notes

Rate. We pay a market rate for your demonstrated skill level. The rate for this engagement is discussed during the interview. We do not ask candidates about their pay history.

Your data. UAIN Solutions is the controller of the personal data in your application and uses it only to assess you for this engagement. You can request access, correction, or deletion at any time by writing to contact@uainsolutions.com. Please do not include your date of birth, a photo, marital status, or health information.

Status of this document. This description is not an offer and does not form part of any contract. Any engagement is governed by a separate written services agreement, including confidentiality and assignment of intellectual property.