

# Saurav KC

Automation Engineer · Solutions Engineer · RevOps

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Reading, UK (open to London)

## PROFESSIONAL SUMMARY

CS graduate and automation engineer: built a complete ATS and Onboarding system for a London dental clinic (Next.js, Airtable, Make.com) that processed 350+ applicants and saved 15-20 hours per week, delivered solo from scoping to handover. Targeting Automation Engineer, Solutions Engineer, RevOps Engineer, or Technical Implementation roles in London. Right to work in the UK, no sponsorship required.

## CORE COMPETENCIES

Make.com Automation | Airtable | n8n Workflows | REST APIs & Webhooks | Cal.com Scheduling

Client Requirements Scoping | Next.js / React | TypeScript | Python | End-to-end Delivery | Vercel / CI-CD

Agile / SCRUM

## EXPERIENCE

### Flow Fusion AI

Nov 2024 - Present

#### Founder & Automation Engineer

Remote, UK (self-employed)

- Designed and delivered a custom **Applicant Tracking System** for a London dental clinic: built with Next.js and Airtable, replacing a fragmented Google Sheets workflow with automated applicant intake, Cal.com interview scheduling, and Gmail/Slack notifications to candidates and hiring managers, saving 15-20 hours per week in manual admin.
- Managed the full client lifecycle: scoped requirements from non-technical stakeholders, translated manual workflows into technical specifications, and guided adoption through to handover.
- Extended the engagement into a full **Onboarding Task Manager**: used Make.com to automate role-based task assignment (compliance training, video modules, quizzes) triggered at the correct schedule per job role, paired with a self-serve Next.js employee dashboard, eliminating manager blind spots on new hire progress.
- Built a multi-page **Admin Dashboard** consolidating hiring metrics, user management, and task tracking in a single interface, underpinned by layered Make.com automations handling scheduling, status updates, and notifications end-to-end.

## PROJECTS

### Applicant Tracking & Onboarding System Client: Smile Cliniq

Full-stack hiring and onboarding platform for a London dental clinic. Replaced a manual, multi-spreadsheet process with an integrated system: automated applicant intake, Cal.com interview scheduling, Gmail/Slack notifications, role-based onboarding task assignment triggered on hire, and a consolidated admin dashboard. Processed 350+ applicants in production. Built and shipped solo.

Next.js · Airtable · Make.com · Cal.com · Vercel · Gmail API · Slack API · [github.com/ManagersSC/onboarding-task-manager](https://github.com/ManagersSC/onboarding-task-manager)

### Price Comparison Web App Final Year Project · University of Portsmouth

Python · Flask · Selenium · BeautifulSoup · HTML · SASS · JavaScript

## EDUCATION

### BSc Computer Science · University of Portsmouth

Sept 2020 - May 2023

Data structures and algorithms, software engineering practices, OOP (Python, Java), web programming, databases, and the full software development lifecycle.

## TECHNICAL SKILLS

**Automation:** Make.com, n8n, Airtable, Cal.com, Zapier

**Languages:** JavaScript (ES2022+), TypeScript, Python, HTML/CSS, SASS

**Frameworks:** Next.js, React, Flask

**APIs / Integrations:** Gmail API, Slack API, REST APIs, Webhooks

**DevOps:** Git, GitHub, Vercel, CI/CD pipelines