

Qayyum Bokhari

Full-Stack Developer | Aspiring AI Engineer

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Professional Summary

Computer Science student at Aston University with proven commercial experience in full-stack web development across three companies. Delivered measurable business impact including 23% reduction in client return rates and 35% performance improvements. Currently transitioning into AI engineering with hands-on experience in machine learning, open-source models, and intelligent web applications. Seeking AI engineering roles in London to combine technical expertise with innovative problem-solving.

Technical Skills

Languages: Python, JavaScript (ES6+), PHP, SQL, HTML5, CSS3

Frameworks & Libraries: Django, React, Node.js, Laravel, TensorFlow, Hugging Face Transformers

AI & Machine Learning: Large Language Models (LLMs), OpenAI API, Hugging Face Models, Chatbot Development

Databases: PostgreSQL, MySQL, MongoDB, SQLite

CMS & Platforms: WordPress, Shopify, Vercel, Laravel Filament

Tools & DevOps: Git, Docker, CI/CD, Figma, Postman

Methodologies: Agile, Scrum, Test-Driven Development, API Design

Work Experience

Full-Stack Web Developer (Summer Internship)

Design Factory Birmingham — Birmingham, UK | July 2025 – September 2025

- **Developed three production web applications** using Django, Laravel, and MySQL serving real business needs
- **Built comprehensive inventory management system** using Django and PostgreSQL with real-time tracking, user authentication, and reporting dashboards
- **Created agile workflow application** ("Retro App") using Django for team retrospectives and project management

- **Designed content management system** using Laravel Filament with advanced admin interface and role-based permissions
- **Collaborated with cross-functional teams** in agile environment, participating in daily standups and sprint planning
- **Deployed applications** to production with proper database optimization and security implementations

Client Relationship Manager

EdirneSoft — Birmingham, UK | January 2023 – Present

- **Managed B2B client relationships** and developed custom data dashboards using Python and SQL
- **Achieved 23% reduction in client product return rates** through advanced user journey tracking and predictive analytics
- **Improved marketing efficiency by 40%** through data-driven customer segmentation and targeted outreach strategies
- **Built automated reporting systems** that saved 15+ hours per week in manual data processing
- **Led client onboarding processes** resulting in 95% client satisfaction rate

Web Developer Intern

Devscircle — Birmingham, UK | July 2022 – December 2022

- **Built and optimized WordPress websites** with emphasis on security, performance, and SEO best practices
 - **Improved PHP backend performance by 35%** through code optimization and database query improvements
 - **Integrated advanced advertising systems** including Google DBM and AppNexus for targeted campaign management
 - **Implemented security auditing protocols** that prevented potential vulnerabilities across 12+ client sites
 - **Collaborated with design team** to create responsive, mobile-first user interfaces
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Key Projects

DFB Aston Inventory System

Django, PostgreSQL | dfbastoninventory.xyz

- Real-time inventory tracking with user authentication and reporting dashboards

AI-Powered CV Chatbot

OpenAI API, Hugging Face Transformers

- Intelligent chatbot using open-source LLMs with context-aware responses

Royal Tap E-Commerce

WordPress, Custom PHP | royaltap.shop

- Custom e-commerce solution with payment integration, 90+ PageSpeed score

Shuttercraft Boats

Laravel, MySQL | shuttercraft.boats

- Business website with CMS and customer inquiry system
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Education

BSc Artificial Intelligence and Robotics

Aston University — Birmingham, UK | January 2023 – Present

Available for immediate start in London

References available upon request