# AKSHAY MENON

London, United Kingdom +44 (0) 7586 434 698 menonakshay1997@gmail.com linkedin.com/in/akshaymenon108 akshay-menon.com

## WORK EXPERIENCE

# **Programmatic Executive**

July 2023 – Current

Dentsu Digital

London, United Kingdom

- Manage programmatic accounts across Tech, FinTech, and Hotel verticals, achieving a 80% increase in campaign ROAS through advanced data-driven targeting strategies.
- Conduct in-depth analysis of performance data, using A/B testing and multi-variable testing to refine targeting and optimize creative formats, leading to more efficient media spend and higher engagement rates.
- Developed strategic media plans to meet client KPIs, identifying optimal targeting strategies, creative formats and ad placements.
- Collaborated to develop advanced reports and automated dashboards using Google Apps Scripts, automating
  key reporting functions, which reduced manual reporting time by 70% and significantly improved data
  accuracy.
- Created a GPT-4-powered chatbot prototype during an OpenAI hackathon, enhancing client engagement and client pitching process.

# Programmatic Display Junior Associate

July 2022 – June 2023

Merkle Inc

London, United Kingdom

- Analyzed campaign performance data across multiple DSP platforms, such as Google DV360 and Adobe
  Advertising Cloud, identifying optimization opportunities that increased click-through rates and reduced cost
  per acquisition.
- Developed a custom PowerShell automation bot, reducing manual effort by 90%, and enhancing the accuracy of data handling for creative asset management.
- Campaign Manager, Google Ads, and Google Analytics to optimize digital ad strategies.
- Produced detailed reports demonstrating campaign performance improvements to clients and stakeholders.

## Software Engineer

June 2018 – June 2020

Deloitte Advisory (US Offices of India)

Hyderabad, India

- Developed an automation framework for Solvas LeaseController, reducing onboarding workload by 70-80% through PowerShell, ExtJS, and SQL Server automation.
- Awarded the Deloitte Innovation Award for creating an application that saved accountants 15 hours of work weekly by automating manual tasks.
- Led the Solvas Artest team, collaborating with the US team to meet project milestones and deliverables.
  - o Database manipulation and analysis using Microsoft Excel, SQL Server and C#.
  - o Responsible for creating and delivering technical documentation for the use of the product.
- Created a recruitment database using Excel, reducing candidate tracking time by 30% and enabling senior management to make data-driven decisions through PowerBi visualizations.
- Spearheaded the technology committee for Deloitte's employee engagement, organizing cultural and sporting events, and leading strategic planning and budgeting efforts.

#### Intern

January 2018 – May 2018

Deloitte Advisory (US Offices of India)

Hyderabad, India

- Developer for Solvas Portfolio, a FinTech solution, improving code stability and performance through debugging and optimization.
- Collaborated on a blockchain-based solution to tackle insurance fraud, leading to the successful demonstration and validation of the concept by senior leadership.

Summer Intern

June 2017 – July 2017

Larsen & Toubro InfoTech Pvt Ltd

Mumbai, India

- Developed machine learning models on Microsoft Azure, improving accuracy by 15%.
- Collaborated with software and testing teams to deploy robust ML solutions.

## **EDUCATION**

# Loughborough University

September 2020 – September 2021

Loughborough, United Kingdom

Master of Science, Sport Management

- Passed with merit (2:1 degree)
- Course representative:
  - o Act as a liaison between students and staff regarding academic matters.
  - o Attend Student-Staff Liaison Committee meetings within the school.
  - o Celebrate positive changes and keep students informed of changes and developments.
- Key modules included: Global Sports Marketing and Media, Managing Strategy Development in Sports Organisations, Management of Human Resources in Sports Industry, Sports Policy Governance and Law.
- Dissertation: How esports fit the definition of sport: Incorporating virtual athletes' perspectives.

## Vellore Institute of Technology

June 2014 – June 2018

Bachelor of Technology, Computer Science and Engineering

Chennai, India

- 8.25 CGPA
- Vice president of Sports club and member of Linux users club.
- Key modules included: Software Project Management, Cloud Computing, Computer Architecture and Organisation, Theory of Computation, Operations Research.
- Final Year Project: Real-Time Driver Action Recognition using Convolutional Neural Networks and Raspberry Pi

## **CERTIFICATIONS**

- Display & Video 360 Certification, Google
- Football Marketing and Management, Sports Business Institute Barcelona
- Metaverse and NFTs for Marketing, LinkedIn Learning
- Python via FOSSEE, Indian Institute of Technology, Bombay
- IBM Blockchain Foundation Developer, IBM
- **Digital Marketing,** Google Digital Garage
- Ethereum Blockchain Developer, Udemy

## **SKILLS**

## **Technical Skills:**

- Platforms: Google DV360, Campaign Manager 360, Google Analytics
- Languages: PowerShell, SQL Server, MATLAB, Python, JavaScript
- Tools: PowerBi, SPSS, Microsoft Excel, PowerPoint
- Web Technologies: HTML5, CSS3

# Industry Knowledge:

• Programmatic Advertising, Digital Marketing, Sports Management, Esports, Event Promotion, Digital Transformations (Metaverse, NFTs)