

Sani Yusuf

GitHub: github.com/saniyusuf

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Devrel Conference Speaker Appearances

IOS Dev Summit, Online	WeAreDevelopers Live, Online
NG-Conf, Salt Lake City	NG-ATL, Atlanta
Components Conf, Melbourne	Big Hangout, Helsinki
Voxxed Days, Zurich	NG-China, Hangzhou
Angular UP, Tel Aviv	IT-Konekt, Belgrade
NG-Vikings, Helsinki	Angular Connect, London
NG-Colombia, Medellin	WeAreDevelopers, Vienna
AtTheFrontend, Copenhagen	Front Fest, Moscow
Frontend United, Athens	PhoneGap Day EU, Amsterdam

Publications

Online Video Courses

- [Introduction To OOP Java](#) on DataCamp (**9,900+** Learners)
- [Introduction to Python for Developers](#) on DataCamp (**160,000+** Learners)
- [MongoDB Cloud Essentials](#) on LinkedIn Learning (**5,000+** Learners)
- [Ionic 4.0 Essential Training](#) on LinkedIn Learning (**9,300+** Learners)
- [Ionic 4.0: Deploying Ionic Apps](#) on LinkedIn Learning (**3,800+** Learners)
- [Ionic 3.0 For Mobile App Developers](#) on LinkedIn Learning (**6,000+** Learners)

Open Source

- Ionic Framework: Top mobile framework with over 50,000 stars [GitHub](#)
- Imagenie: Image caching library for Mobile applications [GitHub](#)

White Papers / Articles

- [Ionic NHS Case Study](#) – Case study on how the NHS uses Ionic Angular to build public healthcare applications.
- [Windows Phone Beginner Series](#) – Beginner tutorial series on building Windows Phone mobile apps.

Mobile Applications

- Sworkit – Built (IOS & Android) **25 Million Downloads**
- Perkbox (IOS & Android) **200,000 Combined Downloads**
- Ride On Time Windows Phone: <https://saniyusuf.github.io/rot-site/>
- Funzing UK Android **10,000+ Download**

Published Books

- [Ionic By Example](#) (Published by Packt)
- [Ionic: Hybrid Mobile App Development](#) (Published by Packt)
- [Mobile Application Development](#) (Published by Packt)

Blogs

- Medium Blog – medium.com/@saniyusuf
- Slides – slides.com/saniyusuf

Recorded/Live Conference Appearance

- YouTube – [Playlist](#)

Digital Clinical Trials

- StratCare – [JAMA Psychiatry](#)
- aiOracle – aioracle.net/research

Work Experience

Jun 2026 – Present

Mindlife UK Limited, (Remote)

Ai Engineering Lead

- Lead the AI implementation efforts company-wide, with Claude Code central to the engineering workflow.
- Led the first implementation of an AI-powered analyst tool integrated with the largest mental health ERP system in the UK.
- Oversaw the first digital mental health trial involving live group therapy via a Whereby integration, serving hundreds of patients across multiple NHS trusts.

Sep 2016 – Nov 2025

Mindlife UK Limited, (Remote)

Engineering Lead

- Lead the creation and engineering of Ai-Leap, a proprietary content management system for creating digital mental health treatments.
- Implemented the rollout of Claude-Code integration for AI-based code generation and agentic coding across the software engineering team.
- Implemented the **aiOracle** system (www.aioracle.net), a machine-learning algorithm predicting therapy treatment pathways in an ongoing clinical trial that won the [2024 NHS Innovation Award](#) by Medipex.
- Led the implementation of the [StratCare clinical trial](#) software with the NHS & Sheffield University in 2018, with nearly 1,000 participants.

Feb 2026 – May 2026

Hospitable.com, (Remote)

Senior Front-End Product Engineer

- Served as the primary front-end engineer for the Hospitable Tasks app, a PWA Angular application.
- Integrated push notifications using OneSignal and implemented custom message queuing with Pusher.

Nov 2025 – Feb 2026

UCC Coffee UK & Ireland, (Remote)

AI Product Engineer

- Took an AI-first, Claude-Code-powered approach to migrate the mobile app from a legacy build to the latest Ionic, replacing all Cordova integrations with Capacitor.
- Introduced a PWA hosted on Firebase to bypass platform limitations and ease adoption across countries.
- Upgraded the API from PHP CodeIgniter to NestJS on a Railway infrastructure layer.

Aug 2015 – Mar 2016

Sworakit, (Remote)

Mobile Consultant

- Implemented the In-App Purchase for the new Sworakit Pro application using Ionic, Angular & Cordova for iOS & Android.
- Helped grow the app through its Shark Tank appearance, contributing to the team reaching 30 million downloads.

Sep 2013 – Aug 2015

Perkbox, (Hybrid)

Lead Mobile Consultant

- Led the mobile team to implement multiple applications for in-house and external clients using Ionic, Angular, Cordova.
- Introduced cutting-edge PhoneGap/Cordova solutions and trained in-house developers on new mobile advances.

Content Creation / Mentorship

Nov 2025 – Present

Pluralsight

Author

Creating AI and software-engineering courses for developers.

Jan 2025 – Jun 2025

DataCamp

Lead Software Engineering Content Developer

Authored 2 courses (OOP in Java and Python for Developers) and led DataCamp's interactive Software Engineering curriculum.

Sep 2016 – Jan 2025

LinkedIn Learning

Course Author

Authored Ionic, Angular, Firebase & MongoDB courses (25k+ students).

Oct 2021 – Jan 2025

OpenClassrooms

Web Development Mentor

Mentored students in HTML, SCSS, JavaScript, NodeJS & MongoDB.

Other Work Experience

Nov 2016 – Nov 2025

Oasis Digital Solutions Inc., USA

Angular & Ionic Trainer

Trainer for one of the world's top Angular teams, across Europe & the US.

Apr 2022 – Jan 2023

Fleksy

Head of Developer Relations

Built the Devrel function from the ground up for the new Fleksy SDK.

Oct 2021 – Jan 2022

Affinidi

Technical Video Content Creator

Produced Web 3.0 / SSI technical breakdown videos for developers.

Sep 2013 – May 2014

Microsoft

Windows 8 Go-To Ambassador

Finished the programme at 180% over target.

Sep 2012 – Aug 2013

Anritsu LTD, Luton

Software Test Engineer

Built the build-release tool (C# & PowerShell); oversaw 2G/3G protocol testing.

Personal Projects

- **BeltStripe** <https://beltstripe.com> — A SaaS platform for Brazilian Jiu-Jitsu and martial-arts academies, built end-to-end. It handles student and membership management, recurring subscription billing through Stripe, and belt & stripe progression tracking, giving academy owners a single system to run and grow their gyms.
- **Advocad** <https://advocad.ai> — A dev-advocacy analytics tool for developer advocates and DevRel teams. Paste a link to any talk, video, blog post, or podcast and Advocad automatically measures and aggregates its reach across channels, turning scattered content into one dashboard that shows real advocacy impact.

Community Efforts & Titles

- MongoDB Creator (2023 – Present)
- Ionic Developer Expert ([2020 – Present](#))
- Microsoft MVP ([2022](#))
- Google Developer Expert for Web (Angular) – (2017 – 2021)
- Creator & Organiser Of [MongoDB London Community Meetup](#)
- Co-Creator & Organiser of [Ionic UK Community](#)

Education

May 2010 – July 2014

Brunel University, London

BSc (Hons) Computer Science in *Artificial Intelligence & Software Engineering* with Professional Practice

Skills Profile

- AI – HuggingFace, Claude Code, Bolt, ChatGPT, Qwen 3.0
- **Programming** – JavaScript, TypeScript, NodeJS, Java, .NET C#, Python
- **Technologies** – Angular, React, Ionic, Capacitor, NEST-JS, PWA, IOS, Android
- **Platforms & Databases** – MongoDB Atlas, AWS, Heroku, Railway · MongoDB, Firebase, SQL
- **UI & Testing** – Bootstrap, Tailwind, Kendo UI, AG-Grid · TDD, Cypress, Playwright, Jest, Karma, Jasmine