Sani Yusuf

Website: saniyusuf.com **GitHub:** github.com/saniyusuf **LinkedIn:** linkedin.com/in/saniyusuf

DevRel Conference Speaker Appearances

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

Publications

Online Video Courses

- Introduction to OOP Java *on DataCamp (**11,000+** Learners)*
- Introduction to Python for Developers *on DataCamp (**178,000+** 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) **5M+ Downloads on Google Play**
- Perkbox (iOS & Android) **200,000 Combined Downloads**
- Ride On Time Windows Phone**:** https://saniyusuf.github.io/rot-site/
- Funzing UK Android **10,000+ Downloads**

Published Books

- Ionic By Example *(Published by Packt)*
- Ionic: Hybrid Mobile App Development *(Published by Packt)*
- Mobile Application Development *(Published by Packt)*

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

- Led 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, a machine-learning algorithm predicting therapy treatment pathways (published in The Lancet Digital Health) in a completed 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, published in JAMA Psychiatry.

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 **Sworkit, (Remote)**
Mobile Consultant

- Implemented the In-App Purchase for the new Sworkit Pro application using Ionic, Angular & Cordova for iOS & Android.
- Helped grow the app through its Shark Tank appearance; it has since passed 5 million downloads on Google Play.

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, Node.js & 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

- **Kratu** https://www.kratu.ng — Offline, voice-first literacy lessons made for the Nigerian context. An Angular PWA with on-device speech recognition, built with Claude Code.
- **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 – Claude Code, Claude API, ChatGPT
- **Programming** – JavaScript, TypeScript, Node.js, Java, .NET C#, Python
- **Technologies –** Angular, React, Ionic**,** Capacitor, NestJS, Nx, PWA, iOS, Android
- **Platforms & Databases –** MongoDB Atlas, AWS, Heroku, Railway, Auth0 · MongoDB, Firebase, SQL
- **UI & Testing –** Bootstrap, Tailwind, Kendo UI, AG Grid · TDD, Cypress, Playwright, Jest, Karma, Jasmine