

Henna Singh

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[LinkedIn](#) | [Github](#) | [hennasingh.dev](#) | Naturalized Irish Citizen

Professional Summary

Application Support Engineer experienced in supporting SaaS platforms, troubleshooting complex customer issues, and collaborating with engineering teams to drive resolutions. Known for clear customer communication and improving support knowledge bases to reduce recurring issues. Seeking a long-term role within a collaborative and well-structured support organization.

Skills

Languages: JavaScript, HTML5, CSS3, Python

Databases: Firebase, MongoDB Atlas, Postgres, Supabase

Support & Troubleshooting: API debugging, log analysis, SaaS support, incident analysis, issue resolution

Tools: Git, Github, JIRA, AWS S3, Postman, Cloudflare, Splunk, Grafana

Other Skills: Community Leadership, Technical documentation

Education

AI Developer Path

Scrimba (2025-2026)

Diploma in Full Stack Development (E-commerce)

Code Institute (2024-2025)

Frontend Developer Career Path

Scrimba (2023-2024)

Bachelors in Technology – Computer Science

Punjab Technical University(2006-2010)

Work Experience

Independent Software Developer & Technical Consultant

Dublin Ireland | Sept 2024 - Present

- Delivered full-stack web applications and technical consulting projects using Django, JavaScript and Cloud services
- Developed and maintained portfolio applications to strengthen backend and troubleshooting skills relevant to SaaS support environments..
- Continued professional development in AI systems and web architecture while pursuing contract opportunities.
- **Artisan Alley:** The MVP website is a directory of local artists and markets in Ireland .
 - Tech Stack: **Django, Bootstrap, HTML5, CSS3, Supabase, Clouddinary, AWS S3**
- **Potterville:** Harry Potter quiz app.
 - Tech Stack: **HTML5, CSS3, JavaScript.**
- **Creative Corner** The objective of the project is to bring budding artists in Stillorgan, Dublin under one place to show art or take workshops.

Developer Program Manager - MongoDB Ltd

Dublin Ireland | Feb 2023 - Aug 2024

- Partnered with developer communities to identify product issues and improve developer adoption of MongoDB tools.
- Drove feedback loops between developers, support, and engineering teams to improve product experience.
- Increased engagement by addressing recurring developer pain points through documentation and support initiatives.

Developer Support Engineer, Mobile - MongoDB Ltd

Dublin Ireland | Dec 2021 - Jan 2023

- Developed a series of [Mobile Bytes](#) articles for MongoDB Mobile addressing common gaps and gotchas in product knowledge reducing repeated support queries
- Resolved product usage issues through community and direct developer engagement

- Initiated a [100 days of code](#) challenge in the [community forum](#) to motivate the community to build with MongoDB and share their experience.
- Led Mobile Developer user research program (Sept-Nov 2022) to get user feedback on MongoDB's mobile offerings. Collaborated with engineering and product teams to communicate customer pain points and improve developer experience.

Technical Services Engineer - Realm MongoDB Ltd

Dublin Ireland | Feb 2021 - Nov 2021

- Promoted with additional responsibilities and led EMEA/APAC Realm support team of up to 5 people including interviewing, onboarding, and mentoring new team members.
- Led escalation handling on high profile customer issues and managed high workload at peak hours.
- Delivered training sessions and produced knowledge base articles to improve issue resolution speed.
- Collaborated with engineering and product teams to resolve product defects and improve customer experience.

Associate Technical Services Engineer - Realm MongoDB Ltd

Dublin Ireland | Dec 2019 - Jan 2021

- First dedicated mobile support engineer hired for MongoDB team.
- Supported customers using our Realm mobile application databases, legacy Realm Cloud, and the modern MongoDB Realm / Atlas Device Sync successor.
- Investigated customer issues using monitoring and log analysis tools including Grafana and Splunk
- Created internal go-to documentation, knowledge articles, and troubleshooting guide to accelerate issue resolution..
- Recognized with an Outstanding Contributor Award for impact and performance.

Leadership & Technical Community Engagement

Google Developer Groups & MongoDB User Group , Dublin

- Lead Organizer and contributor including annual Devfest and International Women's Day (IWD) Events in Dublin supporting developer learning through technical events and collaborations.
- Initiated collaboration on some events with other local user groups, starting with React Dublin. Collaborative events include topics and promotion from connected communities.

Advocacy and Writing

Delivered talks and published technical content related to MongoDB and developer tooling across internal/external conferences.

- [From MongoDB to Mobile in 50 minutes](#)
- [Best Practices: Performance and Monitoring for Realm Sync](#)
- [Blogging on Medium and Hashnode](#)

*Devoxx UK | May 13, 2022
MongoDB.live | July 15, 2021*