Sadh MNM Khan

nafSadh.com | Mountain View, CA

Software engineer, experienced in building backend systems, platforms and teams from the ground up. Currently focused on bringing LLMs, generative AI and software together for people.

Experience

Senior Software Engineer, Google (Mar 2019 - Present)

- Driving cross org efforts exploring the possibilities and applications of large language models and generative AI. These led to some announced and upcoming public launches.
- Led multiple cross-team and cross-org collaborations to build, maintain and improve backend infra that ensures Trust & Safety of the Android ecosystem. Accelerated launch of various crucial safety reviews including Play Safety Labels.
- Built Google Nest's backend ML platform that powers Home/Away Presence Sensing,
 Geofence and Home Routines.

Software Engineer, Teledata Communications, Inc. (Feb 2015 - Mar 2019)

- Built TCI's new Loan Origination SaaS Decision Lender 4x from the ground up.
- Owned multiple feature verticals, third-party integrations and horizontal platform.
- The product was later sold to MeridianLink, which IPO'd in 2021.

Senior Software Engineer, Samsung Electronics (Jun 2010 - Aug 2013)

• R&D in Embedded, System Software, DSP.

Education

- MS in Computer Science, Stony Brook University (2013-2014)
- BS in Computer Science and Engineering, KUET (2006-2010)

Miscellaneous

- Co-founded an online Bengali literary publishing platform.
- Involved in multiple open source projects including flags.fyi, and Sonnivo.
- Budding artist, with work shared on Behance, DeviantArt, and nafSadh.art.
- Created a number of maps and released them on Wikimedia Commons.

Skills and Interests

Large language models / Generative AI / Software development / Trust and safety / SaaS / Linguistics / Flags / Maps / Tea / Hiking / Biking

Updated on Sep 2023 | More info: re.sadh.me, linkedin.com/in/nafsadh, github.com/nafSadh