

# DARSHAN RANDER

Software Engineer at UBS

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## Education

**Thadomal Shahani Engineering College**  
*Bachelor of Engineering in Information Technology*

CGPA - 8.99 | July 2019 – May 2023  
Mumbai, Maharashtra

## Experience

**UBS** August 2023 – Present  
*Software Developer Engineer* Pune, Maharashtra

- Awarded the **Engineering Excellence Award** for contributions to core UBS applications.
- Led migration of the codebase from on-premises servers to **cloud infrastructure**, improving scalability.
- Reduced application's Time to Interactive by 30%.

**Stratzy** March 2023 – July 2023  
*Fullstack Developer Intern* Thane, Maharashtra

- Contributed to their app with more than **4L userbase**, improving user experience.
- Implemented dynamic **multi-theme support**, enhancing the app's design.
- Developed a complex user flow with custom animations for a smoother interface.

**UBS** April 2022 – June 2022  
*Summer Intern* Remote

- Built a **monitoring system**, reducing issue response time by 40%.
- Automated server error handling, reducing downtime.

**Nymble** July 2021 – February 2022  
*Flutter Developer Intern* Remote

- Developed a mobile app for **Julia**, a cooking robot.
- Created an Android plugin for **Flutter** to communicate with the robot.

## Projects

**AntiLang** | [GitHub](#) | [Website](#) | *Golang* February, 2025

- An **interpreted esoteric language** written in **Go** which can run on all the platforms including natively in browsers using **WASM**.
- The idea of this language is to create a syntax which is completely different yet, very similar to modern day programming languages.

**Heartry** | [Play Store](#) | [GitHub](#) | *Flutter, Google Drive, Android* January 2021 – Ongoing

- **37k+** installs on Google Play Store.
- Developed an App for writers for writing and sharing their content with the World.
- Allows sharing content as **customizable images**.

**Short Terms** | [GitHub](#) | *Browser extension, NLP, HTML/CSS, JS, FastAPI, Web scraping* January 2022 – April 2022

- A **Browser extension** to generate summaries for Terms and conditions.
- Scrapped a website to get details of what to summarize, then generate summary using **NLP**.

## Technical Skills

**Languages:** Dart, Java, Kotlin, SQL, HTML, CSS, JavaScript, TypeScript, Golang

**Technologies/Frameworks:** Flutter, Android, Angular, Node.js, React.js

## Publications

**BackGen—Backend Generator.** In: Fong, S., Dey, N., Joshi, A. (eds) ICT Analysis and Applications. ICT4SD 2023. Lecture Notes in Networks and Systems, vol 782. Springer, Singapore. [https://doi.org/10.1007/978-981-99-6568-7\\_34](https://doi.org/10.1007/978-981-99-6568-7_34)

## Talks and Conferences

**Animating Flutter Canvas** at Flutter Roadshow Mumbai on December'24 - [LinkedIn Post](#)

**Animating Flutter Canvas** at Peerlist's April'24 Monthly Meetup - [blog](#)

**Dart Side Backend** at Flutter Ahmedabad on February'23 - [blog](#)