DARSHAN RANDER

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Education

Thadomal Shahani Engineering College **CGPA - 8.99 | July 2019 – May 2023**
Bachelor of Engineering in Information Technology *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**
Flutter 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.
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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

Heartry | Play Store | GitHub | *Flutter, Google Drive, Android* **January 2021 – Ongoing**
- 35k+ 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**
- An Browser extension to generate summaries for Terms and conditions.
- Scraped a website to get details of what to summarize, then generate summary using NLP.

MusiShare | Website | *Android, Jetpack Compose* **August 2022**
- Enabled users to open music links from any streaming platform in their preferred service.
- Developed with Jetpack Compose, ensuring a minimal download size of under 2MB.

Technical Skills

Languages: Dart, Java, Kotlin, Python, C, SQL, Golang, HTML, CSS, JavaScript, TypeScript
Technologies/Frameworks: Flutter, Android, Angular, FastAPI, Node.js, Nuxt, React.js, Express.js, Docker

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 t

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