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**
- **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**
- 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, SQL, HTML, CSS, JavaScript, TypeScript
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 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