Srijata Moitra

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 srijata613 — in Srijata-Maitra

Summary

B.Tech CSE student (Brainware University) specializing in **cross-platform mobile development** with Flutter & React Native. Skilled in **UI/UX design, API integration, state management**, and building intuitive apps. Passionate about mobile innovation and emerging tech.

Education

Brainware University, Barasat   *Exp. 2027*
B.Tech in Computer Science & Engineering — GPA: 8.98/10
Relevant Coursework: Data Structures, OOP, Mobile App Development, Software Engineering

Technical Skills

Languages: Java, Kotlin, C, Dart, JavaScript (ES6+), HTML5, CSS3, SQL, Python(Django, Flask)
Mobile: Flutter, React Native, Expo, Android Studio
Backend/APIs: Firebase, REST APIs, Node.js (Basics)
Tools: Git, GitHub, VS Code, Postman, Figma
Other: UI/UX Design, Responsive Layouts, State Management (Provider, Redux)

Projects

Habit Tracker App (Flutter) — GitHub
- Habit tracking with daily check-ins, progress analytics, persistent storage. Minimal UI with optimized state management.

Meditation App (React Native) — GitHub
- Guided meditation with multi-session support, secure local login, wellness-focused UI.

Food Recipe App (React Native) — GitHub
- Public API integration with category filters, responsive design, optimized API handling.

Experience

Open Source Contributor — GitHub (2024–Present) • Fixed bugs, improved docs, submitted PRs for Flutter projects. • Collaborated with maintainers, contributed to ML & AI-related projects.

Certifications

IBM iOS & Android Mobile App Developer Professional Certificate — Coursera (2025)
Deloitte Job Simulation — Forage (2025)

Soft Skills

- Problem Solving
- Time Management
- Team Collaboration
- Creativity
- User Empathy
- Continuous Learning

Interests

Mobile UI Design, Mental Wellness Tech, Minimalist Productivity Apps, Sci-Fi Literature