

Atharva A Baldota

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PROFESSIONAL SUMMARY

Computer Science graduate with postgraduate education in Generative AI and Machine Learning, interested in technology, AI-assisted problem-solving, emerging technologies and practical software solutions. Hands-on experience in technology research, requirements analysis, workflow planning, problem-solving and software testing through a personal project. Seeking entry-level technology opportunities.

SKILLS

- **Research and planning:** Technology research and solution exploration; requirements analysis and feature planning; user workflow planning
- **AI-assisted work:** AI-assisted problem-solving; prompt design and iterative refinement; development support and code-generation assistance
- **Quality and troubleshooting:** Technical issue investigation and debugging; edge-case analysis and software testing on physical Android devices
- **Practices:** Git and GitHub for version control

PERSONAL PROJECT

VittaFide: Billing & Khata (Personal project)

An offline-first Android app for small shops that combines billing, a digital customer credit ledger (Khata) and stock tracking. Source code is kept in a private repository.

- Researched technology options and approaches for an offline-first billing and customer-credit app aimed at small Indian shops.
- Defined requirements and planned features and user workflows for billing, customer credit tracking and payment collection, inventory and stock alerts, business insights, and data backup.
- Explored business logic such as bill calculation, partial payments against customer dues and customer payment-reliability scoring.
- Supported development through AI-assisted workflows, using prompt design and iterative refinement to guide code generation.
- Investigated and debugged technical issues, analysed edge cases (stock limits, over-payments, returns) and tested the app on physical Android devices.

EDUCATION

Postgraduate Program in Generative AI & Machine Learning

Edureka | Jan 2026 - Oct 2026 (Completed)

Bachelor of Computer Science

Savitribai Phule Pune University | Graduated 2023