MEET BORKHATARIYA

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EXPERIENCE

Trionic Technologies Pvt. Ltd.   Remote
AI/ML Developer Intern   *May 2025 – June 2025*

- Designed and developed AI-driven educational agents (DoubtClear, Grading Assistant, StudySnap) using Python and the Agno AGI framework.
- Built end-to-end AI workflows integrating OCR (Tesseract) and Google Gemini API for image-based question answering and automated evaluation
- Applied prompt-engineering techniques and iterative experimentation to improve model responses, reasoning accuracy, and reliability
- Collaborated with the AI team on agent architecture, feature planning, testing, and deployment of intelligent systems.

WeeTech Solution Pvt. Ltd.   Surat
Flutter App Development Intern | *Aug 2023 – Sep 2023*

- Developed a cross-platform mobile application (College Brain) using Flutter with emphasis on clean UI/UX and responsive design
- Implemented core features, navigation flows, and state management to ensure smooth user experience
- Assisted in backend integration, testing, and deployment across Android devices

EDUCATION

B.Tech in Computer Science – Charotar University of Science and Technology – *9.19 CGPA*   *Aug 2024 - Present*

Diploma in Computer Engineering – Gujarat Technological University – *9.79 CGPA*   *Aug 2021 - Jun 2024*

SKILLS

Programming Languages:HTML, CSS, C, C++, Python, Java, JavaScript ,SQL, PHP
Frameworks/Libraries: React, Node.js, Express.js, TailwindCSS
Databases: MySQL, MongoDB, Redis, Firebase, Supabase, SQLite
Tools: Git, Android Studio

PROJECTS

MusicLink – Playlist Migrator

- Built a scalable playlist migration system supporting Spotify, YouTube, YouTube Music, and JioSaavn using a unified metadata schema
- Engineered platform-agnostic adapters and API/web-scraping fallbacks to ensure reliable track matching across platforms
- Optimized transfer performance using asynchronous processing and smart caching, reducing playlist migration time by ~65%

StudySnap – Educational AI Agent

- Developed a context-aware educational AI agent capable of answering image-based questions using OCR and Google Gemini API
- *Implemented multi-agent collaboration with Agno AGI to improve reasoning, task delegation, and response accuracy*
- *Enhanced answer quality and natural interaction by applying advanced prompt-engineering techniques*

HACKATHONS & COMPETITIONS

- **ThinkBiz – Adani Techathon (2025)** – Built an AI/automation-based solution as part of a multi-disciplinary
- **Odoo × CHARUSAT Hackathon (2025)** – Selected among **75 teams out of 550**; worked on full-stack and problem-solving tasks
- **HackOut – DAIICT (2025)** – Participated in a 24-hour hackathon focusing on real-world software challenges
- **MSBC – DataQuest (2025)** – Competed in a data-centric problem-solving event