1. Personal Information

- **Full legal name:** Mih Thierry Aji
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- **Full residential/home address:** Quatre Etages, Bonaberi, Douala, Cameroon
- **Portfolio:** https://mihthierry.pages.dev
- **LinkedIn profile:** www.linkedin.com/in/mih-thierry-01a104377
- **Pinterest:** https://pin.it/66Hg5fz6U
- **GitHub:** https://github.com/THI3RRY-ui

2. Professional Summary

Computer Engineering (Data Science) student at the University of Buea, graduating December 2026. Built and shipped a live rental platform with integrated payments (Notchpay) using Flutter and Supabase, a real-time emergency alert app with live GPS sync, an AI called TypoFeel meant to predict moods from raw text patterns without reading human data. Experienced in Data analysis with Python and SQL, Software development, DevOps engineering and Graphic design, Bilingual (English/French).

3. Skills - Categorized & Scored /10

Technical Skills

- SQL: 8/10
- Dart: 8/10
- Python: 8/10
- HTML5 / CSS3: 9/10

- JavaScript: 7/10
- Matplotlib & Seaborn: 8/10
- Pandas: 7/10
- Scikit-Learn: 6/10

Tools & Platforms

- Supabase: 9/10
- Adobe Photoshop: 9/10
- Visual Branding: 9/10
- Flutter: 8/10
- Notchpay: 8/10
- REST APIs: 8/10
- Cloudflare Pages: 9/10
- Git / GitHub: 8/10
- Firebase: 7/10
- UI/UX Prototyping: 7/10

Professional/Soft Skills

- Problem Solving: 9/10
- Adaptability: 9/10
- Communication: 8/10
- Teamwork & Collaboration: 8/10
- Leadership: 8/10
- Time Management: 7/10

4. Employment Experience

Zepstra | Software Development Intern

[August, 2024] - [September, 2024] (1 month) and [July, 2025] - [September, 2025] (2 months)

- Developed and integrated several sub-systems to support and streamline company operations.
- Successfully completed structured backend tasks to build and strengthen core proficiency in PHP and MySQL database management.

AFRICSIS | Web Developer

[August, 2026] - [September, 2026]

- Led the end-to-end website development for the organization, building a responsive and user-friendly site to establish their official digital presence.

Lion Force Investment Company | Web Developer

[August, 2026] - [September, 2026]

- Designed and engineered the official company website to effectively showcase their business offerings and support their investment operations.

5. Projects

RentVeed: Real Estate Rental Platform

- **S: Situation:** Property renters and real estate listings in Cameroon lacked an efficient, transparent digital platform for matching tenants with verified rental properties.

- **T: Tasks:** Architect and deploy a responsive mobile and web rental platform capable of dynamic listing, media updates, and search filtering.
- **A: Actions:** Developed the full user interface using Flutter, integrated Supabase for backend authentication and database operations, and configured automated web deployment pipelines via Cloudflare Pages.
- **R: Role:** Lead Mobile & Web Engineer (Full stack Developer)
- **T: Total Team:** 5 Persons
- **T: Results & Impact:** Deployed functional platform supporting real-time property listings, reducing tenant property search friction and establishing an easily accessible web footprint hosting over 10 active listings and serving over 50 active users.
- **L: Links:** rentveed.com
- **T: Timeframe:** 10 months (November 2025 - Present)
- **T: Technologies / Tools:** Flutter (v3.19), Dart (v3.3), Supabase (v2.x), Cloudflare Pages, Git/GitHub, HTML5/CSS3, Firebase, Notchpay.

SafetiDing: SOS Emergency Mobile app Safety System

- **S: Situation:** Lack of rapid personal safety alert mechanisms capable of delivering lowlatency location tracking during critical emergency situations.
- **T: Tasks:** Design system architecture and construct a mobile application providing instantaneous location dispatches and user triggers.
- **A: Actions:** Modeled relational database schemas, programmed live GPS tracking modules in Dart, and implemented cloud synchronization for emergency alert events.
- **R: Role:** Systems & Mobile Software Engineer
- **T: Total Team:** 2 People
- **T: Results & Impact:** Successfully built and tested sub-second emergency notification dispatches, achieving automated GPS location sync with over 20 trial runs with an approximate of 94% success rate.
- **L: Links:** Mobile app technical documentation available on request

- **T: Timeframe:** 7 months (November 2025 – May 2026)
- **T: Technologies / Tools:** Flutter (v3.19), Dart (v3.3), Firebase Cloud Messaging, Git, Adobe Photoshop (v25.0).

TypoFeel: Mood Detector through keystroke patterns

- **S: Situation:** Many individuals act based on their moods, be it angry, sad happy, and it can turn to making a wrong decision at the wrong time due to bad moods.
- **T: Tasks:** Design an AI with machine learning who learns to recognize a user's mood from their typing habits without reading the actual context, inorder to avoid the person taking wrong decisions.
- **A: Actions:** Used a built dataset on keystroke dynamics, trained a model to read dynamics and predict moods of incoming keystrokes.
- **R: Role:** Software Developer and Data Scientist
- **T: Total Team:** 1 Person
- **L: Links:** Technical documentation available on request
- **T: Timeframe:** 7 months (November 2025 – May 2026)
- **T: Technologies / Tools:** Python, REST APIs, SQL, Supabase, HTML, CSS, JAVASCRIPT, Render, FastAPI,

6. Education & Achievements

- **Degree:** Candidate for B.Tech. in Computer Engineering, with specialty Data Science, University of Buea, College of Technology (Expected Graduation: December 2026).
- **Technical Publications:** Authored full technical architecture document for SafetiDing mobile platform, TypoFeel AI and RentVeed deployment specs.

7. Languages & Interests

- **Languages:** English (Fluent / Native Proficiency), French (Fluent Proficiency)

- **Interests:** Travel and culture exploration, Seminar attendee, Music, Football.

8. Other Professional Achievements

- **Academic Progress:** Candidate for B.Tech. in Computer Engineering, with specialty Data Science, University of Buea (Expected Graduation: December 2026).
- **Community Leadership:** Organized and facilitated an Online Graphic Design Bootcamp for local tech enthusiasts to build over 200 youths to gain the graphic design skill, served as an academic leader in a youth fellowship called ACF Buea (Academic Campus Forum, Buea) where I led over 100 youths to academic and creative excellence.

9. Extra-curricular Activities

- Travel and culture exploration
- Seminar driven attendee
- Music
- Football
- Advocate for community development through Tech