

Kevin P. Miranda

Angeles City, Pampanga • +63 969 347 4954 • kevsmiranda08@gmail.com **LinkedIn:** [linkedin.com/in/kevin-miranda07](https://www.linkedin.com/in/kevin-miranda07) | **GitHub:** github.com/kevsmir02 | **Portfolio:** kevinmiranda.me

Education

Angeles University Foundation | Angeles City, Philippines *Bachelor of Science in Information Technology (BSIT)* | Expected July 2026

- **Relevant Coursework:** Data Structures and Algorithms, Web Systems and Technologies, Database Management Systems.

Experience

Freelance Full Stack Developer | Angeles City, Philippines *Full Stack Developer* | Feb 2026 – Present

- **End-to-End Delivery:** Scope requirements to design, build, and deploy production-ready web/mobile applications utilizing Laravel 12, React 19, and TypeScript.
- **SJHS Portal:** Engineered a school portal system for San Juan High School digitizing enrollment pipelines, student databases, and permission-based administrative modules.
- **BruceLink (Capstone Project):** Architected a React Native Android app controlling local firmware over 10+ concurrent Wi-Fi endpoints; authored automated APK build scripts.

SmartBridge | Virtual *Salesforce Developer Intern* | Dec 2025 – Feb 2026

- **Enterprise Architecture:** Modeled an end-to-end relational CRM across 7 custom objects with strict multi-field validation and duplicate rules to ensure data integrity.
- **Programmatic Core:** Developed dynamic components using Lightning Web Components (LWC) and managed low-latency data via Apex Controllers.
- **Asynchronous Automation:** Optimized background workflows and email processing via Batch, Queueable, and Schedulable Apex within platform governor limits.
- **Data Governance:** Enforced record-level security using Private OWD, custom Profiles, Sharing Rules, and targeted Permission Sets.

Projects & Contributions

Angeles University Foundation | Angeles City, Philippines *AUFlow (Capstone Project)* – *Full Stack Developer* | Oct 2025 – Apr 2026

- **Process Automation:** Built a request-management platform using Laravel 12 and React 19 to modernize paper workflows, slated for campus-wide deployment.
- **System Modules:** Programmed a modular form builder, multi-step approval engines, secure audit logging, and QR-verifiable submission snapshots.
- **Peer-Reviewed Research:** Co-authored a technical paper on AUFlow's architecture, resulting in an ACM International Digital Library publication.

Skills, Certifications & Publications

- **Technical:** JavaScript, TypeScript, PHP (Laravel), Apex, SQL (MySQL, PostgreSQL), HTML5/CSS3, Bash, Next.js, React.js, React Native, Node.js, Express.js, tRPC, Inertia.js, Tailwind CSS, Supabase, MongoDB, Git, Vercel, AWS, DigitalOcean, Salesforce LWC, CI/CD, Vite, PHPUnit
- **Certifications:** AWS Certified Cloud Architecting ([Credly Badge](#)), Salesforce Supported Virtual Internship Certificate (Completion ID: SWSFVIPAD2026-0566)
- **Publications:** ACM Research Publication (AUFlow): <https://doi.org/10.1145/3783862.3783901>