ADRIAN ANGELO D. ABELARDE

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SUMMARY

Front end focused full stack engineer, BSCS Magna Cum Laude. Builds production UI apps and reusable component libraries with React and Next.js, plus experience in Angular. Strong in TypeScript, HTML, CSS, accessibility, performance, SDLC, Agile, CI/CD, and testing. Comfortable integrating REST and GraphQL services and working across cloud platforms.

HIGHLIGHTS

- Design system and components: accessible, themeable components with shadcn/ui, Tailwind, design tokens, clear docs patterns
- SDLC and Agile: sprint planning, code reviews, PR hygiene, definition of done, test coverage, CI checks
- Performance and quality: DevTools and Lighthouse profiling, code splitting, caching, image strategy, Web Workers and OffscreenCanvas, Jest and Playwright
- Back end integration: REST, GraphQL, gRPC, auth, data flow, API error handling

SKILLS

- Front end: React, Next.js (RSC, SSR, ISR), TypeScript, JavaScript, HTML5, CSS3, Tailwind, shadcn/ui, Accessibility (WCAG), Framer Motion, GSAP, Three.js WebGL, cross browser QA
- Testing and quality: Jest, React Testing Library, Playwright, Chrome DevTools, React Profiler, Lighthouse
- Back end and services: Node and Express, Elixir, Go, Python, REST, GraphQL, gRPC, Supabase and Postgres, DynamoDB, Spanner, Redis, Qdrant
- Cloud and CI/CD: Vercel, AWS, GCP, Docker, GitHub Actions, npm and pnpm
- AI and data: OpenAI, Claude, Gemini, Whisper STT, embeddings and RAG, tool calling, guardrails
- Tools: Figma, Postman, Linear and JIRA, Notion

EXPERIENCE

Founding Front End Engineer, Ink AI (Stealth) - Remote - Oct 2025 to Present - https://ink.ai/

- Built a handwriting beautifier for vector ink data that cleans messy strokes, adds ligatures, and normalizes stroke weight for consistent writing
- Architected a Next.js app with SSR and ISR and edge cache; used Web Workers and OffscreenCanvas to keep the UI responsive during heavy processing
- Established accessibility standards, keyboard navigation, and prefers reduced motion options; set linting, typing, and test baselines

AI and Software Engineer (Contract), Fanatics - Remote - Sep 2024 to Present - https://www.fanatics.live/home | https://www.fanaticscollect.com/

Shipped AI that detects highlight moments for live streams and generates reels and thumbnails

- Built a live stream assistant with tool calling and guardrails to improve response quality and efficiency
- Created a card evaluation web app in Next.js to compare Irida with GPT and Ximilar for rarity, class, and type
- Supported migration work across Elixir and Go with Spanner, gRPC, and GraphQL; resolved critical and high Semgrep issues
- Added DynamoDB caching for AI generated product details to reduce latency and calls
- Implemented personalized ranking for live streams using user signals and weights; added unit tests and a feature flag

Founder and Engineer, CodeSwipe AI - Weekend project - 2024 to Present - https://codeswipe.ai/

Mobile first PR reviews with Next.js 15 and a swipe UI; AI generated review comments

- GitHub OAuth via Supabase Auth and subscriptions via polar.sh; instant PR loading by prefixing GitHub URLs with codeswipe.ai
- Built reusable UI components and simple design tokens to keep the app consistent and easy to extend

Frontend Engineer (Contract), Heri AI - Remote - Sep 2024 to Oct 2024

- Delivered a Next.js frontend that streams AI responses from a Python FastAPI backend in one week
- Implemented SSR and caching, error boundaries, and typed API clients
- Integrated Qdrant vector database to implement RAG for domain knowledge; built the embedding and ingestion pipeline and tuned similarity search (top k, filters, latency)

Full Stack Developer, Keev - Remote - Jul 2024 to Sep 2024 - https://keev.co/
- Shipped features for an AI therapist app that uses Elomia API and Whisper STT; handled fixes across the stack

Full Stack, UX, and Motion, RenewMe - Remote - Feb 2024 to May 2024 - https://www.myrenewme.com/, https://www.therenewcenter.com/
- Migrated from Wix to Next.js 14 with SEO and performance gains
- Built an iOS tablet meditation prototype and produced motion assets

Full Stack, UX, and Motion, Constflow - Remote - Sep 2023 to Jan 2024 - https://constflow.vercel.app/
Built Next.js 13 features with server actions, cron, and real time chat
- Implemented recommendations with OpenAI embeddings and Supabase Vector; added RBAC, notifications, and a Kanban UI

Software Engineer Intern, Focus Global Inc. - Hybrid - May 2023 to Aug 2023
- Cut 5 to 6 seconds from Boffi Studio load with profiling and asset strategy
- Built a Siematic KOL platform in Next.js and TypeScript
- Standardized logging; set up CloudWatch to Slack via AWS Chatbot; delivered Python and Flask tickets

LEADERSHIP AND ACTIVITIES
GDSC (PLM) Web Dev Lead - Manila - Aug 2023 to Present - gdsc-plm.org
- Built the chapter site in React and Framer Motion; led a cross chapter collaboration using Next.js server actions and route handlers
- Mentored peers on React, TypeScript, Git, and CI basics

EDUCATION
Pamantasan ng Lungsod ng Maynila (PLM) - BS Computer Science, Magna Cum Laude - 2020 to 2024

AWARDS AND CERTIFICATIONS
- UPD GDSC Solutions Challenge 2023 - 1st place
- Enhack for SMEs by Enstack - 1st place
- DICT Startup Challenge 2023 - 1st place
- Cisco JavaScript Essentials 1 - credly.com/badges/b3aeef83-6754-481b-b2c0-58bfdd2eff4c

LANGUAGES: English fluent, Filipino native