

# KYAW HTET AUNG

## FULLSTACK DEVELOPER

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Bangkok, Thailand | <https://my-portfolio-iota-nine-15.vercel.app> | [august810.a@gmail.com](mailto:august810.a@gmail.com)

[www.linkedin.com/in/kyaw-htet-aung-21a401241](https://www.linkedin.com/in/kyaw-htet-aung-21a401241)

### PROFESSIONAL SUMMARY

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Full Stack Developer specializing in React.js and Node.js ecosystems with expertise in building scalable e-commerce platforms. Proven track record in optimizing application performance with Redis caching (70% faster load times), implementing real-time features with WebSocket and BullMQ, and delivering responsive admin dashboards using modern frontend frameworks. Strong focus on code quality, security best practices, cloud infrastructure (AWS S3, CloudFront), MongoDB database design, and user experience.

### PROFESSIONAL EXPERIENCE

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#### Nexora Digital(FullStack Developer)

Jun 2024 – Sep 2025

- Reduced API response times by 81% (800ms → 150ms) through Redis caching strategy, decreasing database queries by 70%.
- Built secure REST APIs with rate limiting, comprehensive input validation, and ACID-compliant transactions for order/payment consistency.
- Created a responsive admin dashboard using React 18, and Tailwind CSS, increasing mobile usage by 150%.
- Implemented Redis-based idempotency to prevent duplicate orders in high-traffic scenarios, eliminating potential revenue loss.
- Optimized frontend data fetching with React Query and Redux Toolkit, reducing API calls by 40%.
- Integrated AWS S3 + CloudFront CDN for scalable global media delivery with low-latency access.
- Developed real-time order status updates using WebSocket technology for instant communication.
- Implemented drag-and-drop interfaces for category management and advanced data tables with filtering, sorting, and bulk operations.

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| <b>Taqwa Solution(UX/UI Designer)</b> | <b>Oct 2022 – Feb 2023</b> |
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- Redesigned the onboarding flow to streamline setup for school staff and parents, reducing friction and setup time.
- Collaborated with product managers, developers, and designers to align user goals with system functionality.
- Conducted user interviews with school administrators, finance staff, and educators to map current registration and fee workflows, shaping the new experience.
- Designed and tested intuitive dashboards for tracking fee payments, dues, and receipts across user roles.
- Created interactive prototypes and usability tests to validate the fee management flow and improve user confidence.

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## EDUCATION

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Bachelor of Laws (LL.B) Yadanarbon University | Mandalay, Myanmar | 2014 - 2019

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## CERTIFICATIONS

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Foundations of User Experience (UX) Design | 2022