

# RHYME RUBAYET

## SOFTWARE ENGINEER & FULL-STACK DEVELOPER

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### CAREER SUMMARY:

Full-stack Software Engineer with 2+ years building scalable applications at ComboKid (Hong Kong), now founding HalalGen – AI image generator for Muslims. Proven track record developing cross-platform solutions, conducting user research, and launching products from concept to market. Expertise in React, Next.js, Flutter, and cloud technologies with strong entrepreneurial mindset.

### WORK EXPERIENCE:

ComboKid

Software Engineer | March, 2024 – Present

- Milestone Track (Next.js, Django, OCR, GPT AI): Automated manual milestone tracking for parents by integrating OCR and AI-driven data extraction, improving accuracy and efficiency.
- ComboKid Mobile App (Flutter, Firebase, Node.js): Enhanced Android & iOS app engagement for Chinese parents with features like sticky video player, comments/likes/replies, and a Node.js proxy server to bypass Google ban for reliable API performance.
- Prodeep Travels (WordPress, Elementor, JetEngine): Developed a logic-based review system restricted to verified customers, increasing platform credibility and boosting user trust and engagement.

### RELEVANT PROJECTS:

#### UnifyAI Chat (Next.js)

Built a production-ready AI chat SaaS platform using Next.js 15, React 19, and TypeScript, integrating Google Gemini AI for intelligent conversations and real-time messaging via Ably, with secure file uploads and team collaboration features

[Live Website](#)

#### Altaaqa Foods (Next.js)

Built a scalable ecommerce platform for Altaaqa Foods using Next.js, TailwindCSS, and MongoDB, optimizing API routes and database queries for fast, seamless shopping.

[Live Website](#)

#### ThinkINeed (Next.js, Nestjs, TypeScript, MongoDB)

Built AI SaaS platform with Next.js 15/React 19 frontend and NestJS backend, integrating OpenAI/Claude/Gemini APIs with real-time streaming, JWT/OAuth auth, credit billing, WebSocket chat, and MongoDB/Redis stack.

[Live Website](#)

#### HalalGen (Nextjs)

Built a halal image generation platform using Next.js, TypeScript, and Tailwind CSS, implementing AI-powered content creation with ethical filtering and optimizing server-side rendering for fast, seamless image generation

[Live Website](#)

### EDUCATION:

2020 – 2024 | American International University–Bangladesh (AIUB)

Bachelor of Computer Science & Engineering – Software Engineering

### SKILLS:

- Programming languages: C++, Java, JavaScript, TypeScript, C#, Dart, Php, & Python
- Frameworks: Reactjs, Next.js, Flutter, Nestjs, Express.js, Spring Boot, Django
- Databases: MongoDB, MySQL, PostgreSQL, Firabase, Supabase
- Cloud & DevOps: AWS, Docker, PM2, & Git
- Specialties: Full-stack development, Cross-platform mobile, AI integration, SaaS architecture