

Tumenbayar E

PORTFOLIO

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EMAIL

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EDUCATION

Niagara College

Computer Programming and Analysis
Sep 2025 - Present

EXPERIENCE

Software Engineer - ONDO LLC

FEB 2024 TO JAN 2026 - ULAANBAATAR, MONGOLIA

Migrated & developed a telecom OCS core system from legacy stack to Golang, optimizing critical API flows and improving performance by 30%+ through refactoring and data-migration pipelines.

Designed & developed a full-stack on-site service admin system that centralized all customer-facing operations, enabling staff to deliver services from a single platform while supporting multi-role access control for distinct operational responsibilities.

TOOLS

| | | |
|--------|--------|----------|
| Figma | Git | VS Code |
| Docker | Prisma | Supabase |

Developed & integrated KYC identity-verification (Face ↔ ID matching) compliant with e-law, reducing manual onboarding time by 40% while securing sensitive user data.

SKILLS

| | | |
|--------|------------|------------|
| C# | PHP | JavaScript |
| Python | Golang | TypeScript |
| Java | PostgreSQL | |

Full Stack Software Engineer - GEJYUVE?

FEB 2023 TO SEP 2025 - ULAANBAATAR, MONGOLIA

Designed & launched a secure ticketing and payment platform, generating 5,000+ ticket sales via event registration, validation, and access-control workflows.

Built & scaled full-stack features for a science discussion platform, enabling research sharing and topic-based communities with growing user engagement.

ACCOLADES

Third Place
HaruulZangi U18 (2024)

Second Place
District Coding Compete (2023)

Top 10 Finalist
National Coding Compete (2023)

Top 10
HaruulZangi (2025)

Top 3 Finalist
KB Hackathon (2023)

Top 5 Finalist
Youth Hackathon (2024)

Second Place
District Physics Olympiad (2023)

Software Engineer - KhanBank

SEP 2022 TO APRIL 2023 - ULAANBAATAR, MONGOLIA

Automated UX testing for a production banking app, cutting manual QA effort by 50% through reusable test-automation suites.

Developed native UI component libraries, accelerating mobile feature delivery across multiple teams.

Troubleshoot & optimized internal microservices, resolving performance issues in employee-facing systems.

Software Engineer Intern - KhanBank

MAY 2022 TO AUG 2022 - ULAANBAATAR, MONGOLIA

Strengthened Loan microservice stability by writing extensive unit tests, reducing regression risk in production releases.

PROJECTS

Founder of Programming Contest - 93rd High School

MAR 2022 TO NOV 2024 - ULAANBAATAR, MONGOLIA

Initiated & spearheaded a programming contest on HackerRank, designing original algorithmic problems and scoring systems while coordinating students and volunteers in high school.