


# Bayarjargal Basbayar

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## Profile

Seasoned and independent Mobile and Web Developer with 4 years of experience in blending the art of design with the skill of programming to deliver immersive and engaging user experiences. Committed to efficient website development, proactive feature optimization, and thorough debugging. Very passionate about aesthetics and UI design.

## Experience

**Visual Basic Developer** Jan 2024 - 2024 Present

LIXIL Group - Gunma, Japan

- Developed desktop applications using Visual Basic at Lixil Company, enhancing operational efficiency and user experience.
- Integrated applications with Sato label printers to streamline the printing of production information labels for customer-created products, improving overall workflow.

**IOS Developer** Apr 2020 - Jan 2024

Mongol Content - Ulaanbaatar, Mongolia

-Interactive Educational Application Developer  
2023-2024

- Developed an interactive application designed for preschool and elementary school children (grades 1-2), focusing on letter learning through engaging educational and cognitive content.
- Utilized MongoDB for efficient database management and Express.js for seamless payment system integration.
- Created a user-friendly experience to support early literacy development for young learners.

-Mobile Wallet App Developer - MPT Pay  
2020 - 2022

- Contributed to the development of MPT Pay, a leading mobile wallet service in Myanmar, achieving over 1 million downloads.
- Enhanced app performance by improving load times and optimizing user experience.
- Implemented features for seamless money transfer, digital payments, bill payments, and instant airtime top-ups, facilitating transactions within seconds.
- Worked as an onsite engineer to ensure effective deployment and integration of the app's features.

**Front End Developer** Apr 2018 - Jan 2019

Erdenes Solutions - Ulaanbaatar, Mongolia

Project: Ariljaa Website Development

## Experience

As a second-year student, I developed ariljaa.arigbank.mn, a responsive web platform that enables citizens to open and activate share accounts for dividends from Erdenes Tavan Tolgoi JSC. This initiative facilitates safe online transactions during the COVID-19 pandemic, allowing users to manage their investments without visiting public locations.

Key Achievements:

- Frontend Development: Developed the frontend using React.js and Ant Design, ensuring high performance and a seamless user experience.
- Escrow Account Feature: Implemented an escrow account feature, enabling users to securely manage stock transactions and investments online.

## Education

**Information System** 8 2016 - 7 2020

School of Information and Telecommunication Technology

- Relevant Coursework: Data Structures, Web Development, Database Management
- Project: Developed a mobile application for classroom attendance management using QR codes for teachers and students. This application streamlines the attendance process by allowing students to check in via scanning a QR code, improving efficiency and accuracy in attendance tracking.

## Professional skills

ReactJS	Advanced	React Native	Advanced	NodeJS	Advanced
Typescript	Intermediate	NodeJS	Intermediate	ExpressJS	Advanced
Javascript	Advanced	HTML5 , CSS	Advanced	Git	Advanced
Figma	Intermediate	MongoDB	Intermediate	Tailwind	Intermediate