# **ERDENEBULGAN SAINKHISHIG**

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Dedicated and self-motivated professional with 5 years of experience developing and testing innovative solutions on the cloud. AWS certified engineer.

## PROFESSIONAL EXPERIENCE

### **Software Engineer (Mongolia)**

2022-now

Mobicom Corporation LLC

- Developed team portfolio website.
- Worked on the Japanese projects
  - Worked on web-based online signature system additional development [React, TypeScript, AWS Services (Lambda, VPC, Route53, CloudFront, S3, API Gateway), Java]
  - Internal Work phone management system backend used Google API
    - We called this project EMM (Enterprise Mobile Management)
    - My responsibility was to develop additional functions
    - Make documentation such as (High Level, Flow Diagrams, API Documentation, and Test Sheet)
  - Worked on Daily Alarm Check tool backend development [Python, React, Docker, FastAPI]
    - My responsibility was to develop backend API and prepare deployment images, and testing, make project structure, database management, documentation
    - The most challenging task was to solve plenty of alarm data in just 2 seconds, at least four thousand system alarm data, and make a complex filter for alarm filtering.
- Developed Facebook Comment Categorizer System backend on the AWS
  - My responsibility was to develop backend serverless lambda functions and make infrastructure solutions such as VPC, API Gateway, and Deploy Lambda Functions.

### **Software Developer (Mongolia)**

2021-2022

Fibo Global LLC

Worked on the same web systems improvement [React, TypeScript, Go]

## **Software Developer (Mongolia)**

2020-2021

Chimege LLC

- Learned React.js and Developed Chimege Writer version 0.1
- Developed internal data preparation web-based tool in javascript and mobile applications in Flutter

## **EDUCATION**

#### **Bachelor of Computer Science**

2014-2017

Etugen University, Ulaanbaatar, Mongolia

Thesis: Online Employment Web System

# **SKILLS & OTHER**

Programming language

Python, JavaScript/Typescript, Java, SQL

Frameworks

React, FastApi, Nest, Next.js, Django

# **PROFESSIONAL CERTIFICATES**

**AWS Cloud Practitioner Certificate** 

**AWS Solutions Architect Associate Certificate**