## Shishir Regmi

Dotnet Developer

#### **Profiles**

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shishirregmi

#### Experience

**Fintech Solutions**Dotnet Developer

May 2023 - Present Kathmandu, Nepal

https://fintech.com.np

- Developed and maintained ASP.NET Core web APIs and console applications integrating external APIs and connecting to PostgreSQL databases
- Worked on remittance projects such as iSend, iSend B2B, iPayHub, Chariot, Bhutan National Bank, Blockgration and others designing and building RESTful APIs for core money transfer flows
- Integrated third-party payment gateways and other external platforms through API calls and SDKs, including:
  - ShuftiPro: Implemented KYC verification processes
  - Zai and Monovaa: Facilitated payout functionalities
  - Finicity: Integrated financial data aggregation services
- Worked with integration of Core Banking Systems of external banks like Bhutan National Bank.
- · Created stored procedures, views, and other database objects in PostgreSQL to support application functionality
- · Designed background jobs and schedulers using Hangfire to enable asynchronous processing
- · Implemented unit and integration testing using xUnit and test doubles to ensure code quality
- · Participated in code reviews, design discussions, and implementation planning sessions
- · Troubleshot issues reported by QA and customers related to transactions, reconciliations, and data consistency
- Contributed to CI/CD pipeline by configuring GitHub release pipelines
- Some experience in working with serverless architecture using AWS

#### **International Money Express**

October 2022 - May 2023

Dotnet Developer

Kathmandu, Nepal

- https://imeremit.com.np/
- Developed and maintained C# web applications and services utilizing ASP.NET Core Web API, Web Forms, SQL Server, and Entity Framework
- Created database objects including stored procedures, views, and functions to support critical remittance processing application functionality
- Worked on remittance platform managing money transfers supporting a network of agents and customer portal enabling transfers to over multiple countries
- Implemented new features like external bank API to ensure seamless remittance.
- Coordinated with team of developers, business analysts and QA testers in an Agile/Scrum environment to deliver high quality solutions

#### Education

## National College of Computer studies

2018-2023

Computer Science and Information Technology

Bachelors in Science

http://nccs.edu.np/

St. Xavier's College

2016-2018

https://www.sxc.edu.np/

### References

Science

### Bikram Guvaju

Sr. Dotnet Developer at Fintech Solutions

bguvaju@hotmail.com

## Season Banjade

Sr. Dotnet Developer at Fintech Solutons

season.it95@gmail.com

# Skills

### **Asp Dot Net**

Web Forms, Web API, Console App

## Database

SQL Server, PostgreSQL

### Javascript

Next.js, Jquery, Typescript

## Certifications

### Hamrobazar Student Ambassador

2021

Hamrobazar

https://hamrobazaar.com/

## Awards

Best Presentation 2022

Asian Hacks(Asian College)

https://achsnepal.edu.np/