

Ashish Regmi

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Education

Conestoga College

POST-GRADUATE IN COMPUTER APPLICATION SECURITY

Kitchener, ON

Jan 2018 – Dec 2019

Sharda University

BACHELORS IN COMPUTER SCIENCE

Gr. Noida, UP

Aug 2012 – Nov 2016

Work Experience

The Timeless Tutor, A Web3 and AI-Based Startup

CHIEF EXECUTIVE OFFICER & VISIONARY

Remote

Present

- Founded and lead a pioneering Web3 and AI-powered educational platform.
- Spearheaded the integration of blockchain and AI for secure, decentralized education.
- Cultivated strategic partnerships with tech firms and academic institutions.
- Directed a diverse team in the development of innovative learning solutions.

Bitmosys Inc.

SENIOR BACKEND ENGINEER

Remote

Sep 2022 – Present

- Developed and maintained high-quality codebases using Python 3 and Django.
- Managed PSQL databases and integrated third-party APIs.
- Engaged in effective communication with clients and stakeholders.

Revolent Group

SALESFORCE CONSULTANT / SOFTWARE DEVELOPER

Toronto, ON

Aug 2021 – Sep 2022

- Automated processes in Salesforce, enhancing organizational efficiency.
- Developed user interfaces, reports, and dashboards to support business decisions.

Shaw Communications

TECHNICAL OPERATION SPECIALISTS & SUPPORT

Brantford, ON

May 2019 – Aug 2020

- Resolved technical issues for internet and cable TV services using ServiceNow.
- Updated Customer Premise Equipment to ensure optimal performance.

Gamerlink

SOFTWARE DEVELOPER

Waterloo, ON

Aug 2018 – Dec 2018

- Revised and updated code bases to modern standards, improving functionality.
- Built a customer support portal with ReactJS, enhancing customer service.

Skills

Programming Languages: Python, Rust, Java

Web Development: ReactJS, NodeJS, Django, GraphQL

Blockchain Technologies: Smart Contracts, Web3.js, Solidity, Anchor

Cloud & DevOps: Docker, Google Cloud, Heroku, GitHub Actions

Database Management: PostgreSQL, MySQL

Projects

The Timeless Tutor

A WEB3 AND AI-POWERED LEARNING PLATFORM INTEGRATING BLOCKCHAIN FOR SECURE, DECENTRALIZED EDUCATION.

Blockchain, AI, Education

Solana Blockchain Transaction Monitor

REAL-TIME MONITORING OF TRANSACTIONS ON THE SOLANA BLOCKCHAIN USING RUST AND WEBSOCKET.

Rust, Solana, WebSocket

Quote Generation and Approval System

Omnistudio, Apex

DEVELOPED FOR MANULIFE, ENHANCING THE INSURANCE QUOTE GENERATION AND APPROVAL PROCESS.

Ayurveda Foundation Blood App

Java, Android Studio

A BLOOD DONATION APP FACILITATING COMMUNICATION BETWEEN DONORS AND PATIENTS.

Certifications

2023

EthGlobal 2023 Hackathon Winner, For innovative use of blockchain in education through The Timeless Tutor project.

WorldID