KIRAN KUMAR ROY

Software Developer

Personal Profile

I am a CSE graduate skilled in Backend, Machine Learning, and Databases. I'm a strong team player who can quickly learn and apply new technologies.

Contact Details

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- 🏠 Kolkata, India
- in linkedin.com/in/kkroy22

Education

Govind Ballabh Pant Engineering College
An Autonomous College of Government of Uttarakhand

- BTECH in COMPUTER SCIENCE AND ENGINEERING - 2016

Center for Development of Advanced Computing
Ministry of Electronics & Information Technology Government of India

- POST GRADUATE DIPLOMA in BIG DATA ANALYTICS - 2017

Tech Stack

- Backend MicroService
- PostgreSql
- Programming Languages: Rust/Python/Java
- Linux (Debian)
- Docker/Git

Work Experience

Senior Software Developer at Agpaytech Kolkata (Rust)

Sept 2021 - Current Feb 2022

- Backend development for KYC software
- Control panel capable for start and stop a service from postman

Senior Developer at Team Computers Gurugram (Python)

May 2019 – Aug 2021

- Data Engineering and analysis using Java, Python, Knime, Talend

Machine Learning Engineer at Lucida Technologies - Bengaluru (Python)

Nov 2017 – Apr 2019

- Development and deployment of ML models using Rest API

GitHub

- github.com/kkroy22/rusto_pattern

Software Design Pattern written in Rust

- github.com/kkroy22/dsa_sport

Chasing raw pointers for general purpose data structures

- github.com/kkroy22/xmachine

Debian based Desktop environment (Linux Rice)