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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р Kolkata, India

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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 - Backend)

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, Rust)

May 2019 - Aug 2021

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

Machine Learning Engineer at Lucida Technologies - Bengaluru (Python - API) 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)