

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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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)