# Rudra Narayan

**∠** kar.rudra008@gmail.com

**Q** github.com/mrprofessor

in linkedin.com/in/mrprofessor

## **EDUCATION**

#### **BPUT, Odisha**

Bachelor of Technology In Computer Science & Engineering

## SKILLS

#### Languages:

Python, JavaScript

Frameworks:

Flask, ReactJs, NodeJS

Databases:

**PostgreSQL** 

Tools:

Vim, Git

## **PROJECTS**

#### Solitude

A GitHub based note taking web application built with React, Redux & Apollo client.

#### gitkeeper

A tiny microservice for client side GitHub authentication.

## CERTIFICATIONS

Red Hat Certified System Administrator Microsoft AZURE214x

04.05.2020

## **EXPERIENCE**

#### **Infomagnus LLC**

Consultant

Jun 2019 – present Hyderabad, TS

- Implemented a role based access control layer using a customized rule engine, which is being used by at least 100,000 users.
- Developed a framework around Flask, which is being used across different retail projects as a part of domain driven development.
- Designed a non-blocking & asynchronous task scheduler using Celery & Docker.
- Worked closely with the DevOps team to help setup the common CI/CD process across all projects in the company.

**Turbot** Jan 2018 – Jun 2019

#### Software Development Engineer

Kolkata, WB

- As a member of core UI team built the instrumentation dashboard using React & D3.js.
- Architected the integration of AWS Inspector service which helped Turbot become a featured partner of Inspector.
- Made Turbot Azure CIS compliant by implementing most of the CIS Microsoft Azure Foundations Benchmark v1.0.0.
- Added object level access control restrictions for Google Cloud Platform storage service by building a custom inventory.

### Wipro Ltd

Jul 2016 - Dec 2017

**Project Engineer** 

Chennai, TN

- In a team of four, developed an IDE for a legacy Domain Specific Language & implemented Syntax highlighting & IntelliSense using Xtext framework for it.
- Made the case for moving to React + Redux & successfully ported the employee exit portal from angularJs to React.
- Won Wipro CodeExpress 2016 (Product Engineering Services ) & Digithon (Wipro Digital).