

Rudra Narayan Kar

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Experience

- Consultant** **Infomagnus LLC, Hyderabad**
Jun 2019 – Present
 - Implemented role based access control layer using a customized rules engine which is being used by at least 100,000 users.
 - Designed a non-blocking and asynchronous task scheduler using celery and docker.
 - Integrated real time geo-location based data with the application to optimize travelling time of the end user.
 - Software Development Engineer** **Turbot, Kolkata**
Jan 2018 – Jun 2019
 - 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.
 - Project Engineer** **Product Engineering Services, Wipro, Chennai**
Jul 2016 – Dec 2017
 - In a team of four, developed an IDE for a legacy Domain Specific Language and 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.
 - Customized most of the Mantis bug tracker as per the project requirement & maintained it for the most part of my tenure.
 - Won **Wipro CodeExpress 2016** (Product Engineering Services) & Digithon (Wipro Digital).
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Education

- Bachelor of Technology In Computer Science & Engineering** **BPUT, Odisha**
Jul 2012 – Jun 2016
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Certifications

- Red Hat Certified System Administrator** **Red Hat**
www.redhat.com/rhtapps/certification/verify/?certId=150-141-034
 - Microsoft AZURE214x** **Microsoft**
openedx.microsoft.com/certificates/f0864cf4e5414a4387c0b6b1e5dcd880
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Technical Skills

Python, JavaScript, React, Node.js, Docker, SQL, Rust