Rudra Narayan Kar

Software Engineer

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Experience

• Software Development Engineer

Turbot, Kolkata

Jan 2018 – Present

- Currently working as a member of core UI team & responsible for building various modular and reusable components using React.
- 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.
- Fixed a number of bugs (both back-end & UI) while working closely with the customer support team.
- Current webmaster of the official website of the company.

UI Developer

Topgear, Wipro, Chennai

Nov 2016 - Dec 2017

- Made the case for moving to **React** + **Redux** & successfully ported the employee exit portal from angularJs to **React**.
- Developed the aircraft data management portal of a client using React.
- Wrote a huge amount of wikis for Python & UI/UX development community.

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.
- Implemented **Syntax highlighting** & **Intellisense** using Xtext framework on the same.
- Customized most of the Mantis bug tracker as per the project requirement & maintained it for the most part of my tenure.
- Topper of Wipro CodeExpress 2016 (Product Engineering Services) & Digithon (Wipro Digital).

Education

• Bachelor of Technology In Computer Science & Engineering *Jul* 2012 – *Jun* 2016

BPUT, Odisha

Certifications

• Red Hat Certified System Administrator www.redhat.com/rhtapps/certification/verify/?certId=150-141-034 Red Hat

 Microsoft AZURE214x openedx.microsoft.com/certificates/f0864cf4e5414a4387c0b6b1e5dcd880 Microsoft

Technical Skills

JavaScript, Python, React, Node.js, Redux, Express, Python, Git, AWS, GCP