# Rajib**Roy**

#### **About**

Bengaluru, India

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#### Languages

English, Bengali, Hindi

## **Programming**

Java, C++ CSS3 & HTML5 JavaScript SQL

Data Structures

### Work

June, 2018 Project Engineer at Wipro Technologies, Limited

Working as a part of the R&D and practice team in Modern Application Services to either develop newer & faster solutions for other SBUs and also explore tools that are trending in the current market to implement them in practice and make 1 year

the most out of it.

# **Education**

2014-2018	<b>B.Tech</b> in Electrical Engineering National Institute of Technology, Durgapur	CGPA-7.99
2012-2014	Don Bosco High & Technical School, Liluah Successfully passed the 12th Grade/ISC exam in 2014	96.00%
2001-2012	St. Aloysius Orph. & Day School, Howrah Successfully passed the 10th Grade/ICSE exam in 2012	96.80%

National Institute of Tachnalagy, Durganus

# **Projects & Certifications**

2017-2018	National Institute of Technology, Durgapur  Design and Implementation of an IoT based  Solar Water Heater	Final Year Project
Dec, 2017	LyricsX An android application that primarily focuses on displaying the lyrics of the song automatically that is currently playing on the device. Another feature includes listening to a song which is remotely playing, identifying it and displaying the lyrics. Tags: Spotify API, ACRCloud API, JSoup	Android Project
May, 2017	Informer An android application that broadcasts messages based on groups that a user subscribes to. Users can send to/receive messages from a particular broadcasting room. Tags: Firebase Cloud Messaging	Android Project
2017	National Thermal Power Corporation, Farakka Power Systems, Operation and Monitoring of a Thermal Power Plant	Vocational Training
2015	Multisoft Systems Course on Computer Networking	Course Certification

## **Softwares & Tools**

Version Control System: Git

Testing: Selenium Web Driver, Katalon Studio, Galen framework

Continuous Integration: Jenkins, Nexus, SonarQube

Project Management & Build Tool: Maven

Designing: Adobe Photoshop IDEs: Android Studio, Eclipse

#### Interests

**Technology:** web application development, android application development, sport programming

# **Strengths**

Strong work ethic, good at collaborating and team work, proactive, punctual and overall flexible