# Swapnil Dey

https://techswappy.github.io
swapnildey94@gmail.com | +91-9477346994

## EDUCATION

**JADAVPUR UNIVERSITY**
BE in Construction Engg.
June 2016 | Kolkata, India
Cum. GPA: 8.21 / 10.0

**DELHI PUBLIC SCHOOL**
Ruby Park
May 2012| Kolkata, India

## LINKS

Github:// **techswappy**
LinkedIn:// **swapnildey**
Twitter:// **@techswappy**

## SKILLS

**PROGRAMMING**
Over 5000 lines:
Java • Javascript • HTML5
Python
Over 1000 lines:
C++ • CSS • PHP • R
Developed:
Android • Angular • Flask
Familiar:
iOS • MySQL • IBM DB2
LaTeX • Hibernate • Spring
NodeJS • ExpressJS • MongoDB
Worked:
UX Design • Application Dev
Project Management

## EXPERIENCE

**GOLDMAN SACHS** | Business Software Engineer
June 2016 – Present | Bengaluru, India
- Developed Business Process workflows on internal platform based on Camunda.
- Workflows helped integrate systems for Tech. Order Management like Software Installation, Shared Mailbox, App. Access.
- Regulatory Document platform for Supervisors, Franchise Managers and Traders.
- Platform ensures Trading Desks abide by 2008 Volcker Mandate Rule.

**CUREGATEWAY** | Application Developer | Medical Start-up
Dec 2015 – Jun 2016 | Kolkata, India
- Worked on publicly collected Data of Hospitals & Doctors to link them with Diseases and Treatments.
- Created Android application for showing the collected information to the Users.
- Co-lead the Web Development & Design team with Founder Rakesh Saha.
- Developed Medical Planning Tool to help users & Medical Tourists to select options. across Mumbai, Kolkata & Bengaluru across three segments of Hospitals on the basis of Cost and Quality of treatment.
- Application went live on Google Playstore and has received more than 10k+ downloads.

**HILTI INDIA PVT. LTD.** | Marketing Intern & Application Developer
Jun 2015 – Aug 2015 | New Delhi, India
- Helped onboard their Strategic Marketing data on the SAP CRM platform.
- Created scripts to help transform the collected data into SAP format.
- Implemented the scripts and other ideas from Marketing & Supply Chain team into an Android Application
- App was adpated and rolled out by the team across India for the Sales personnel to help them upload data into the SAP platform as well as to retain the data locally for easy access

**INMEDITECH LLP** | Co-Founder & Application Developer
Jun 2014 – Nov 2014 | Bengaluru & New Delhi, India
- Originally the product was called Pregmatic (at Juggadathon 2014).
- Developed wearable device for Pregnant & Married woman in Rural areas to increate their visit to PHCs for ANC.
- Built the prototype for the Software of the device.
- Product was recognized & sponsored by CAMTech India, FICCI & Terumo India.

## AWARDS

| 2014 | National | Juggadathon 2014 - CAMTech India |
| 2014 | National | Attended & Showcased product at FICCI HEAL 2014 |
| 2015 | National | 12th Nationals - Youth Parliament - MoPA, Govt. India |
| 2016 | University | Best All Rounder Graduate - Batch of 2016, Jadavpur University |