

Akarsh Singh

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EXPERIENCE

Software Engineer, Odessa Solutions Pvt. Ltd., Bangalore

May 2019

- Worked as Trainee Software Engineer from December 2018 – May 2019.
- Part of the Software Product Delivery Team, direct client interactions to release the solution.
- Improved performance of existing modules and automated the process by using Jobs / Tasks.
- developed modules and fixed bugs that are critical to client's Odessa product requirement.

Project Trainee, Hindustan Petroleum Corp. Ltd., Mumbai

June 2018

- Developed an Android Application from scratch. Helps to create a tour itinerary for officers.
- Developed a JSON API using JSP which will get and post details from HPCL web portal. ([Cert.](#))

PROJECTS

[Tour Itinerary](#)

- Helps to create tour itinerary for HPCL officers using this Android app and list already submitted TI.

Code in Python [Android App](#) & Website:

- Designed a collection of blogs, projects and codes on Python and Machine Learning
- Created app using Java, XML, and HTML and coded website using HTML, CSS, and WordPress
- App has 21000 downloads, 61 positive feedbacks, and a 4.4 rating on Google Play Store.

OPEN SOURCE CONTRIBUTION

CodeChef CCDSAP ([Cert.](#))

Jan 2018

- Cleared CodeChef Certified Data Structure and Algorithms Programme Foundation Exam.

Contributor, Kharagpur Winter of Code (KWoC)

Dec 2017

- Contributed in Open Source Projects. KWoC is hosted by IIT Kharagpur's KOSS.
- Improved my skills on Git, Github, Algorithms and Python. Closed 7 Pull Requests and contributed over 2391 lines of code.

Campus Ambassador, GeeksforGeeks & HackerEarth, Chennai

Aug 2016 – Jun 2017

- Promoted competitive coding culture and HackerEarth platform to practice coding. ([LOR](#))
- Hosted 5 major technical events in my college with over 100+ students as an audience in each event and led a team of 10 people to organize those events.

EDUCATION

- **SRM IST, Chennai:** B.Tech Computer Science and Engineering

2015-2019

SKILLS

- Python, MS SQL Server, C#, SSRS Reports, JavaScript (Intermediate)