

IIIT-Delhi in collaboration with CNRS France invites applications from individuals having an excellent academic record and relevant work experience for the following position purely on a temporary and contractual basis under the Facebook-funded project:

Name of the Post	Data Scientist
No. of posts	01 (One)
Title of the Project	Health Policy Insights from Integrated Mobility and Strain Modeling: A Real-Time Dashboard for COVID-19
Minimum educational	M.E. / M.Tech / M.Sc./Ph.D. in any discipline of Science / Engineering / Epidemiology.
Qualification & Experience	Candidates should have at least 2 years of work experience in data science, machine learning, and artificial intelligence.
Job requirements	<ul> <li>(1) To integrate large-scale datasets from Facebook Data for Good with infectious disease datasets.</li> <li>(2) To develop machine learning and AI models using the integrated datasets.</li> <li>(3) To develop visualizations for insights from models.</li> <li>(4) To create a reproducible codebase for automation of temporal insight mining for infectious disease spread.</li> </ul>
Preference	Candidates having demonstrated skills in integrating public health and infectious disease genomics will be preferred.
Tenure of the appointment	Initially for a period of eight months, extendable for a further period, subject to availability of funds.
Consolidated emoluments	Rs. 65,000/- to Rs. 88,000/- per month depending upon the experience and expertise
Age	Not more than 35 years as on closing date of application
Last date of application	February 28, 2022

Interested candidates may send their CVs to

**Dr Tavpritesh Sethi**, Head, CoE Healthcare, IIIT Delhi, India: tavlab[at]iiitd[dot]ac[dot]in

with a copy to:-

**Dr Olivier Telle**, health geographer, CNRS, Géographie-cités, Paris, France: telle[dot]olivier[at]parisgeo[dot]cnrs[dot]fr