



Curriculum vitae

Personal Information

FIRST NAME / SURNAME	Sourav Adhikari
ADDRESS	Flat 2B, Block A, Mangalam Enclave, Argora, Ranchi, Jharkhand 834002
TEL	91 91237 19595
EMAIL	sourav90.adhikari@gmail.com
LINKEDIN	linkedin.com/in/sourav-adhikari-204224130/
GITHUB	github.com/escapist21
DATE OF BIRTH	21.11.1990
GENDER	Male

Work Experience

DATES	May 2018 - present
POSITION	Associate Consultant - Data Analytics
RESPONSIBILITIES	<ul style="list-style-type: none">- Sampling respondents and preparing datasets including survey maps for field operations- Scraping and cleaning of online data sources, and database generation- Conducting analysis of large-scale datasets both primary and secondary to generate key insights, trends and data-points- Design graphs, charts, maps and other visual infographics to effectively disseminate findings- Using statistical learning to provide data driven solutions
EMPLOYER / ADDRESS	Policy & Development Advisory Group (PDAG)
TYPE OF BUSINESS	Policy start-up

Education and Training

DATES	2018
CERTIFICATE	Data Scientist Nanodegree from Udacity



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QUALIFICATION AWARDED	MSc Disaster Management GPA 7.4 / 10
INSTITUTION	Tata Institute of Social Sciences, Mumbai
DATES	2016 - 2018
CONCENTRATION	Geo-infomatics
DISSERTATION	Geo-informatics in Flood Susceptibility Zonation (FSZ) mapping using Fuzzy Gamma Operator (FGO) and Artificial Neural Networks (ANN)
QUALIFICATION AWARDED	MSc Botany Grade B+
INSTITUTION	Department of Botany, Savitribai Phule Pune University
DATES	2012 - 2014
CONCENTRATION	Genetics
QUALIFICATION AWARDED	BSc (Hons) Botany
INSTITUTION	Bidhannagar College, West Bengal State University
DATES	2009 - 2012

Skills and Competencies

LANGUAGES SPOKEN	English, Bengali, Hindi
TECHNICAL SKILLS	Python, ArcGIS/QGIS, SQL, R, Tableau, Power BI, Web development, Web scraping
RESEARCH SKILLS	Primary and secondary data collection, data munging, analysis and visualisation, machine learning, GIS based mapping, documentation, critical thinking
ORGANISATIONAL SKILLS	Multitasking, keeping deadlines, goal setting, decision making, problem solving, presentation
PERSONAL SKILLS	Adaptability, perseverance, detail oriented, work ethic

Other Information

INTERESTS	Music, Reading, Cooking, Coding, Football
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