KASTURI MITRA

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Work Experience & Projects

Visualizing World Data | December 2018 - January 2019

Creating visualizations of various socio-economic factors using Tableau

Text Analysis of White Hole | June 2018 - July 2018

Analysing a novel for word frequencies, correlations and sentiments

Data Science Intern at M1Exchange | May 2018 - June 2018

Data analysis on financial data using R

Education Ram Lal Anand College, University of Delhi

BSc in Computer Science (Honours)

Minor in Mathematics

Current CGPA 9.11 Expected graduation 2020

Delhi Public School, Gurgaon

Physics, Chemistry, Mathematics, English, Computer Science

Standard XII 92%

Standard X 10.0 CGPA

Related Coursework

Programming in Java and C++, Calculus, Discrete Math, Linear Algebra, Data Structures, Differential Equations, Design and Analysis of Algorithms, DBMS

Skills Fluent in: C/C++, Java, PHP, Python, R, HTML, CSS, Markdown

Familiar Tools: tidyverse, ggplot, tidytext, git, Tableau, Android Studio

Activities

Founding Member of Pixelated Coders | 2019

College tech club

Writer and publisher of White Hole | 2017

A novel on Amazon

President, Redshift | 2016-17

School physics club; member since 2015

Organizer for Capax Infinitum | 2016

Inter-school science symposium

Member of NODE | 2015-17

School computer club

1st prize in CreateX, AlphaNode | 2015

Inter-school web development event

Part of Indo-French Exchange | 2015

Holder of DELF, French diploma, at A2 level | 2014