AMAN DAS | RESUME

Statistics Undergraduate

Field: Data Science,
Techs: R, Quarto, Docker, bash, Python, MySQL
Status: Bachelor of Statistics

aman9das.github.io
amandas62640@gmail.com
7550961941

Summary

Highly motivated statistics student with experience in software design. Interested in various facets of Open Technologies. Puts care into making the analyses easily reproducible. I am at my best when collaborating with others.

Projects

Project Lead - Statistics Project   May. 2023

* Coordinate the project to analyse Foreign Tourist Visits to India

* Implemented the analysis paper using Quarto.

Analysis and Design Lead - Statistics Project   Dec. 2022

* Statistical Analysis of GDP per capita, Sanitation and Life Expectancy across Nations.

* Implemented the presentation design in Quarto.

UI Design - Monocles Chat   Sep. 2021

* Redesigned the chat screen.

* Created a new color theme.

Package Deployment - Flathub   May 2022 - Present

* Packaged Remnants of the Precursors (ROTP), Wick Editor, Dino and Gargoyle.

* Maintain Ghostwriter, ROTP and Wick Editor for Flathub.

App Developer - Arcticons   Oct. 2021

* Re-implemented the Android app on Candybar framework and created Widgets.

* Developed the UI and added a number of Icons.

Education

B Stat (Hons) - Indian Statistical Institute, Kolkata   2025

* First year aggregate: 75%

SSCE - DAV Public School   2022

* Aggregate: 88%

* KVPY SA: AIR 726

ICSE - St. Agnes School   2020

* Aggregate: 94%

* Proficiency in English, Hindi and Bengali.

Interests

Distribution Theory	Statistical Inference	Linear Algebra
R	Python	Kotlin
Reproducibility	Design	Open Source

Github * LinkedIn