

AMAN DAS | RESUME

Statistics Undergraduate

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

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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
R
Reproducibility

Statistical Inference
Python
Design

Linear Algebra
Kotlin
Open Source

[Github](#) * [LinkedIn](#)