# **KAUSHIK MAZUMDAR**

+919366158561 ◊ Guwahati, India EMAIL ◊LINKEDIN ◊ PORTFOLIO WEBSITE ◊ GITHUB

#### **EDUCATION**

## Visweswaraya Technological University, Belagavi

(Aug 2014- July 2018)

B.E. in Mechanical Engineering

## **COURSEWORK EXPERIENCE**

NeoGCAMP (Learning Frontend development) LINK

(Oct 2021-)

- Minion translator (<a href="https://kaushik-talkbanana.netlify.app">https://kaushik-talkbanana.netlify.app</a>)
  This is an app made along Vanilla-JS. This translator is used to convert the text from English to Minion or Banana language.
- Emoji Interpreter (<a href="https://csb-zjqln.netlify.app">https://csb-zjqln.netlify.app</a>)
  This is a React app built in code sandbox platform. It interprets the meaning of the Emojis.
- Is your Birthday Lucky?(<a href="https://kaushik-isyourbirthdaylucky.netlify.app">https://kaushik-isyourbirthdaylucky.netlify.app</a>)
  A Web Application that checks if your birthday is your lucky number.

## **Ineuron.AI (Business Analytics Masters)**

(Feb 2021- May21)

Undergone Business Analytics Masters Live Practical training program with a focus on Python, Statistics,
 Advanced Excel, and Visualization Tools like Power BI and Tableau GITHUB

## **Avalon Meta Pro Leagues**

(Aug 2020 – Jan 2021)

- Mastered Finance in a cohort-based setup with Practical hands-on implementation in Stock Market Analysis, Taxation and Investment Banking
- A detailed report on Research and Analysis of Media &Entertainment Sector with further Financial Research, Analysis & selection of three stock listed companies in that sector that has the potential to become Multi-baggers in upcoming future. <u>LINK</u>
- Financial Research & Analysis of Large& mid cap Mutual Fund type, with finding & selection of two best funds for long term investment in that Mutual Fund type. <u>LINK</u>

Edwisor.com (Undertaken Project-based Training in Data Science) (LINK)

(Mar 2019 - Sept 2019)

## **Customer Transaction Prediction (LINK)**

- Binary classification of large imbalance dataset to find out if a customer will make a transaction or not
- Implemented Random Forest Classifier, Logistic Regression, Gradient Boosting Model, etc. and finally trained, validated, and tested Gradient Boosting Model to get an AUC score of 0.89

#### Loan Data Analysis (LINK)

- A Financial Company needed to make decisions for loan approval of their customers.
- Utilized a dataset with 111 different variables and implemented Exploratory Data Analysis to determine the relationship between loan default and other dependent variables to minimize risky loans

#### **VOLUNTEER WORK EXPERIENCE**

Avalon Meta Jan 2021

Community Management Intern

Moderated, Curated and Built the Avalon Meta Discord Server to 50k strong community

## SKILLS & INTERESTS

LANGUAGES: JavaScript, Python, SQL, HTML, CSS, R Studio (Most to least Proficient)

ANALYTICAL TOOLS: Tableau, SPSS modeller, MS-Excel, Power BI

INTERESTS: Psychology, Community Management, Mental Health, Stock Market, Product Development, Start-

ups