# aksh Paruthi

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I am an explorer, a born optimist with a huge craving for learning. I like to seek opportunities and implement my skills to the fullest extent whilst discovering the beauty of life in myself and my surroundings.

#### **PROFESSIONAL EXPERIENCE**

# Data Analysis Apprenticeship, Pratian Technologies

Oct 2023 - Nov 2023

- Mastered MySQL, MS Excel, and Alteryx Designer to deliver advanced database management, precise spreadsheet analysis, data visualizations, and data transformation, ensuring a solid foundation for insightful decision-making.
- Led and directed a proficient team of four members in the successful development of a robust Data-Driven Investment Recommendations project, showcasing adept leadership and project management skills.

#### AR/VR Tech Intern, Amanat Films and Media

Apr 2023 - May 2023

Noida, UP, India

- Led AR/VR testing for a Filmmaking company, integrating immersive tech successfully and driving strategic decisions for a competitive industry edge.
- Spearheaded cutting-edge AR Code implementation, enhancing user experiences with 3D models and earning positive feedback from clients and stakeholders.

#### **EDUCATION**

# B. Tech. in Computer Science Engineering, Galgotias University

Nov 2020 - present

• Currently in the 7th semester (Undergraduate) with an 8.36 CGPA in the 3rd year.

Greater Noida, UP, India

• Succeeded class 12th from CBSE-Delhi Board with 83.2% in 2020 and class 10th with 87%, scoring 100/100 in Computer Boards Exam in 2018.

Delhi, India

# **TECHNICAL SKILLS**

MySQL

Microsoft Excel

Java

Python

OOPs **Statistics** 

Alteryx Designer

IBM Watson Studio

# **PROJECTS**

# **Data-Driven Investment Recommendation Project**

- Analyzed country development datasets.
- Collected, cleaned, and transformed data using Alteryx and Excel.
- Conducted in-depth data analysis and visualization using Alteryx.

# **Portfolio Website**

Skills implemented - HTML, CSS, JavaScript, and ReactJS.

#### To-Do List

• Skills implemented - HTML, CSS, JavaScript, Bootstrap, and ReactJS.

# Can-Teen!

· Student aid web application having a Money log, Time log, Opportunities page, and a To-Do list with an innovative and engaging AI Chatbot named 'Mummy'.

#### **CERTIFICATIONS AND AWARDS**

# Data Fundamentals, IBM SkillsBuild

Dec 2023

https://www.credly.com/badges/10c9acf5-2aa5-4c33-938a-20da0978359c/public\_url

#### Alteryx Designer Core Certified, Data Analysis

Nov 2023 - Nov 2025

https://www.credly.com/badges/b675bbe6-861a-44a2-a9b7-3508f5b7c1bf/public\_url

# Best Technical Research Paper, Ajay Kumar Garg Engineering College

May 2023

• Coveted 1st position at the National-Level Technical Research Paper Presentation Competition, Scrolls '23 in the CS/IT domain, organized by AKGEC Ghaziabad, among a pool of 50+ participating teams.

# **EXTRA-CURRICULAR**

# **University Tour Video**

Skills implemented - AR/VR technology, collaboration, project management, and execution.

## Entrepreneurship Cell, Galgotias University

Skills implemented - Marketing, Strategy, Management, Networking, Attention to detail, Project planning.

# SKILLS/QUALITIES

- Problem-Solving and Innovation
- Creative and Analytical Thinking
- READY TO LEARN
- Leadership and Management
- Self-motivating and Positive
- Effective Communication
- Adaptability and Teamwork

# **PUBLICATIONS**

# IdeaNation - Invent and Discover Ideas, Gradiva Review Journal

• Daksh Paruthi, Priyanshi Tiwari, and Riya Mittal, "IdeaNation – Invent and Discover Ideas", Gradiva Review Journal, Volume 9, Issue 7, 2023, Page No.: 702-708.

## Sources of Income in Metaverse, Authorea Preprint

• Daksh Paruthi, Priyanshi Tiwari, and Riya Mittal, "Sources of Income in Metaverse", Authorea. April 30, 2023.

# **OTHER EXPERIENCE**

# Marketing and Management Intern, Rutba Events

• Skills implemented - Multitasking, Handling high-pressure situations, Revenue growth, Strong connections, Leadership, High performance.

Nov 2020 – Sep 2021 Indirapuram, UP, India

# **LANGUAGES**

• Hindi • English • Punjabi