ADITYA KUMAR CHAUDHARY

📞 +91 924 117 4598 | 📍 Patna, India

✉ ck.aditya.chaudhary@gmail.com | in linkedin.com/in/adityakchaudhary

EDUCATION

Patliputra University
B.Sc.- *Information Technology*, **(Dept. of Information Technology)**

May 2024 – current
Patna, India

University of the People
Associate Degree, Business Administration **(Finance)**

Aug 2023 – current
Pasadena CA, US

PROFESSIONAL EXPERIENCE

Scholar Fellow (Trainee)
Aspire Institute

Aug 2024 - current
United States (Online)

- Engaging in a 14-week leadership program with master classes co- created with **Harvard Business School** and global educators.
- Developing leadership and professional skills through interactive seminars and networking with peers.

Business Development Intern
Grant Thornton (in association with Excelerate)

April 2024 – May 2024
Shanghai, China (Remote)

- Conducted targeted research as an Outreach Consultant, where I identify and analyze potential firms in Shanghai and Beijing, focusing on **law firms**, **private equity firms**, and **multinational corporations (MNCs)**, to support Grant Thornton's business development efforts.
- Compiled and presented strategic insights through a virtual summary of findings, highlighting key metrics and providing actionable recommendations to enhance client outreach and engagement.

PROJECTS

Homepage Redesign for APSSDC (Andhra Pradesh State Skill Development Corporation)

- Revamped the homepage for APSSDC, the Andhra Pradesh government's skill development department, utilizing Figma to create a modern, user-centric design.
- Designed an engaging and intuitive interface that effectively showcases skills, job opportunities, and developmental resources, enhancing user experience and accessibility.
- Developed a high-fidelity prototype in Figma, providing a detailed explanation of design decisions and ensuring alignment with UX/UI best practices for optimal functionality and visual appeal.

AI Model Development for Task Automation (AI for India 2.0)

- Developed an advanced AI model using Python to automate and optimize task management processes for AI for India 2.0, focusing on improving efficiency and accuracy.
- Implemented machine learning techniques including data preprocessing, feature engineering, and model selection to ensure robust model performance and reliable results.
- Leveraged Python libraries such as Pandas, NumPy, and Scikit-learn for data manipulation and visualization, enabling insightful analysis and effective communication of findings.

Technologies Used: Python, Machine Learning, Data Preprocessing & Visualization Libraries.

SCHOLASTIC ACHIEVEMENTS

- Pursuing **Minor** in **Management**.
- Selected for the highly competitive Aspire Leaders Program in cohort 4 - round, ranking in the top **5%** out of over **10,000** global applicants, recognizing exceptional academic excellence and leadership potential.
- Received the prestigious CSS Merit-Based Scholarship from the **Government of India** for university studies, awarded for outstanding academic performance. Selected among top-performing students nationwide.
- Awarded a **full-tuition scholarship** by the University of the People, recognized for academic merit and commitment to education. Selected among a competitive pool of global applicants.

KEY COURSES UNDERTAKEN

- **Computer Science:** Intro. to Computer Science and Programming, Computer Organisation & Arch., Computer Networks, Artificial Intelligence, Machine Learning, Operating Systems, Digital Electronics, Database Management Systems, Object – Oriented Programming, Hardware & Software concepts, IBM Architecture.

- **Mathematics:** Mathematical Methods I, Applied Linear Algebra, Discrete Mathematics, Intro. to Prob. & Statistics.

- **Finance:** Financial Accounting & Management, Investment Planning & Management, Personal Tax, Entrepreneurship.

- **Miscellaneous:** Blockchain Basics, AWS, Cloud Computing, Introduction to Cyber Security Tools & Cyber Attacks, Materials Science & Engg. * Environmental Studies, Basics of Elec. & Elec. Circuits*, Creativity & Concept in Design, Principles of Microeconomics, Business and Sustainable, Financial Literacy, German- III†.

POSITIONS OF RESPONSIBILITY

Marketing and Fundraising   July 2023 – Aug 2023
Muskurahat Foundation   *Navi, Mumbai*

Created and promoted content for fundraising campaigns, reaching over **7.5k+** views
- Developed and executed social media marketing strategies to increase foundation's visibility
- Successfully raised funds for the foundation's cause through targeted campaigns
- Collaborated with team members to create engaging content for various platforms

Event Managing as Campus Ambassador   Feb 2024 – Mar 2024
Tryst'24, IIT Delhi   *New Delhi, India*

- Led the promotion of a 1-month tech fest, driving student engagement through innovative social media campaigns and on-campus events.
- Successfully managed event publicity, collaborating with student media outlets to boost participation and excitement for Tryst'24.

SKILLS

Programming Languages: C, Python, HTML & CSS, SQL.

Design: Canva, Figma (UI/UX), Photoshop, Premiere Pro, Adobe.

Soft Skills: Collaborative and results-driven team player.

Language Skills: Maithili, Hindi, English & German.

EXTRACURRICULARS SKILLS & CERTIFICATIONs

- Forward Program – McKinsey & Company.
- Advanced Data Analytics professional certification – Google (Coursera).
- Financial Literacy – NISM.
- Entrepreneurship & Technology (Short Term Course) – MCI | The Entrepreneurial School®.
- TATA Virtual Job Simulation Experience in Data Visualisation, Empowering Business with Effective Insights.
- Served as an event manager 'Samarpan 1.0', a 1- month Tech Fest, where I generated excitement and engagement among students by implementing creative publicity campaigns through social media, on-campus events, and student media outlets.