Markandey Tiwari

Naini ● Prayagraj, 211008

markandey.tiwari_cs.aiml21@gla.ac.in ● +91 6394962789 www.linkedin.com/in/markandey-tiwari-bb49b4249



EDUCATION

Bachelor of Technology in Computer Science, GLA University, Mathura, 8.12 CPI

Intermediate, Saint John's Academy, Prayagraj, 75%

May 2019

High School, Saint John's Academy, Prayagraj, 72%

May 2017

INTERNSHIP/TRAINING EXPERIENCE

Code Clause Pvt. Ltd June 2023 – July 2023

Website Developer Intern

- Developed sample templates for company's internal projects using HTML and CSS.
- Participated in the requirement gathering and prototype building process of software development.

Job Oriented Value Added Course, GLA University, Mathura

June 2023 – July 2023

Trainee

- Learnt Intermediate Java, Concepts of Competitive programming.
- Post completing the training, gained proficiency in core Java concepts and problem-solving skills through competitive programming challenges.

PROJECTS

Fraud Detection in Banking Security | Colab, VS Code, Kaggle, LazyPredict, EDA

Feb 2024 - Mar 2024

- Implement LazyPredict for rapid model selection and evaluation, enhancing project efficiency.
- Employed bagging techniques to improve model accuracy and robustness in banking security.
- Utilized Exploratory Data Analysis (EDA) to uncover insights and optimize model performance in the cybersecurity domain
- Demonstrated proficiency in leveraging advanced techniques for data-driven decision-making in banking security initiatives.

Legal Service Provider Booking app-

Sept 2023-Oct 2023

• Developed an Legal Service Provider booking app in Android Studio, integrating service provider on your location, email authentication, booking and hiring service provider, review, and payment option.

Portfolio Website- Feb 2023 – Mar 2023

Created a responsive portfolio website using html, CSS and, JavaScript.

SafeSurf | Java, Android Studio

Feb 2023 – Mar 2023

- Developed a phishing URL detection android app
- Automatically detects and analyses the incoming URL's with pre-trained machine learning models.
- Alerts user if URL is not safe to visit

SKILLS

Technical

C++,C,Java, DSA, MySQL, NLP Machine Learning, NodeJS, Git ReactJs,XML, MERN Stack

Professional

Effective Communication Skills, Ability to identify and solve problems, Time Management, Quick Learner.

EXTRA/CO-CURRICULAR ACTIVITIES

- Attended workshop on Competitive programming held by CodeBuster club GLAU.
- Runner up in Code-n-hunt, a coding event held by Code Busters club at GLAU.
- Participated in IBM ice day, intra college event held by GLAU.
- Certified in Java Programming certified, Python Programming by HackerRank.

ACHIEVEMENTS

- Secured first place in GLA-Thon (2023), GLA University's intra-university hackathon, demonstrating problem-solving and communication skills.
- Secured second place in the GLA-Evolute 2023 Hackathon, a 24-hour competition where teams demonstrated technical skills and innovation.
- Attained a score of 75 marks in the NPTEL, IIT-KGP Introduction to Algorithm and Analysis course, ranking in the top 10% among participants.
- Solved 200+ coding challenges on Leetcode and GeeksforGeeks.

DECLARATION

I hereby declare that all the above mentioned information is true and correct to the best of my knowledge.