Kishlaya Mishra

AI & Data Science Specialist | Prompt Engineering Expert

GitHub: https://github.com/kishlayamishra02

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EXPERIENCE

Cyber Security Internship

IBM SkillsBuild - Edunet Foundation

Jan 2025 - Present

Implemented security vulnerability assessment and completed a Stenography cybersecurity project. Gained expertise in network security and ethical hacking methodologies.

MERN Stack Developer

EY GDS NextGen - AICTE

Dec 2024 - Jan 2025

Built a custom e-commerce platform with secure payment gateways and RESTful APIs using the MERN stack (MongoDB, Express, React, Node.js).

AI Research Intern

Microsoft - TechSaksham

Nov 2024 - Dec 2024

Developed an image classification solution using machine learning algorithms with Python and presented findings to industry experts.

EDUCATION

BSc in Computer Science

Birla Institute of Technology & Science, Pilani

Current | Sem 1 CGPA: 9.44

PROJECTS (INSTRUCTOR-LED)

E-commerce Platform (MERN)

Feature-rich online shopping platform with secure authentication and payment processing

Stenography Tool

Cybersecurity application for embedding hidden data within media files

AI Image Classifier

Machine learning model for categorizing images with high accuracy

TECHNICAL SKILLS

Python   Algorithm Thinking   React   Artificial Intelligence   Risk Management   Generative AI   Machine Learning   Deep Learning   Data Science   Prompt Engineering   LLMs   Cybersecurity

CERTIFICATIONS

Professional Certificate in Artificial Intelligence

Harvard University

Prompt Engineering Specialization

Vanderbilt University

AI Powered Data Analysis

University of Michigan

Professional Certificate in Data Science

Harvard University

The Foundations Of Cybersecurity

Kennesaw State University

Multiple additional certifications and Job Simulations from leading universities and organizations available on LinkedIn profile

INDUSTRY EXPERIENCE

HR Operations

NxtJob.ai

Nov 2024 - Jan 2025

Supported job search strategies and built recruiter networks.

Cyber Security Analyst

Mastercard (Virtual Experience)

Nov 2024

Deepend my knowledge in risk management, security awereness, and prevent phishing

Front-End Development

Skyscanner (Virtual Experience)

Nov 2024

Created travel date-picker components using React and Backpack library.