Nikita Tewary

An enthusiast about technology and innovations with a quick learning attitude and excellent analytical skills.

EDUCATION

Bharati Vidyapeeth's College of Engineering, New Delhi

August 2019-Present (GGSIPU)

CGPA: 9.17/ PERCENTAGE: 85.36%

Notre Dame Academy, Patna

2019 (CBSE Board) Percentage: 83.6%

St. Joseph's Convent High School, Patna

2017 (ICSE Board) Percentage: 93.4%

PROJECTS

My Portfolio Website

I created my own personalized website using HTML, CSS and little bit of JavaScript. Click the above hypertext link to view my portfolio.

Project Ikigai

Project Ikigai aims to educate people about the importance of a healthy mental well-being and encourages to seek professional help whether it is from the comfort of their home or a physical therapy session.

Data Analytics Case Study

The case study was to improve 'Bellabeat' marketing strategies for their products by investigating customer activity with other fitness trackers like 'FitBit'. I accomplished this using SQL and R.

Covid-19 Analysis and Prediction of Herd Immunity

Using Data Science did Covid-19 cases and vaccination Analysis and visualization. Also, using ML predicted time for Herd Immunity in India.

Weather App

Made a functioning weather app majorly using Tkinter Library of Python. It takes the input city, state and Country name and return current weather conditions. Also connected with free APIs available.

EXPERIENCE

Urban Company- Data Business Development Associate July 2022- August 2022

Fetching, analyzing data and suggesting solutions on how to improve partner relationships in the Central Category to improve the quality of Salon Vertical.

Certificate

Indian Institute of Technology, Patna- Summer Industrial Trainee

May 2021- July 2021

Learnt Data Science and Machine Learning using Python, under Dr. Preetam Kumar (Electronics Faculty)

Certificate

BVP-IEEE, Student Branch Of IEEE

March 2022 - May 2023

Co-Chairperson, currently Leading a team of more than 120 students, re-established the project culture in our society, organize workshops, national and international competitive events and seminars.

March 2021 - May 2022

WIE (Women In Engineering) Chairperson, Organized 36 hours Virtual Women Centric International Hackathon and various +91 - 8825191834

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webinars and events, made a community to share about all the different opportunities for female candidates.

Certificate

SKILLS

Technical Skills

Python, MS Excel, Data Science, SQL, Machine Learning, HTML, CSS, MS Word

Non-Technical Skills

Canva, Event Management, Public Speaking, Leadership Skills, Communication Skills

HONORS AND AWARDS

Received Outstanding WIE Student Volunteer Award by IEEE Delhi Section (2022)

Co-founder of Blissful Minds Society, first Mental Health Society of BVCOE under GGSIPU University

Secured First Place in Confluence 1.0, in Hackathon Category (Conducted by ECE Department, BVCOE, DELHI) (2021)

Amongst Top 1 Percentile in the University Semester Exams (2019-Present)

Core Team of BVEST (Annual Technical Fest Of Bharati Vidyapeeth's College of Engineering, New Delhi) (2021)

Special Mention in Code a Bit Lit (IEEE Chandigarh Sub-section conference) (2020)

Secured Second highest percentile on the basis of SGPA in 3rd Semester University Examination (9.43/10) (2020)

Won The best Student Branch in WIE category in the IEEE Asia Pacific Region (2020)

Class Representative (2019 - Present)

Certifications & Workshops

Google Data Analytics by Coursera (2021)

The Complete SQL Bootcamp 2022: Go from Zero to Hero by Udemy (2021)

JTG/IEEE IT Summer School 2021 by Indian Institute of Technology, Kanpur (2021)

Python for Data Science and Machine Learning by Udemy (2021)

Python and Django Full Stack Web Development by Udemy (2021)

Cybersecurity course by Cisco Networking Academy and NASSCOM FutureSkills (2021)

Python Certification by Coding Ninjas (2020)

LANGUAGES KNOWN

English, Hindi