

Dipisha Shivangi

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PROFESSIONAL SUMMARY

A driven and industrious final-year B student hoping to become a front-end developer. Tech student with expertise in contemporary frameworks like React.js, HTML, CSS, and JavaScript. skilled in creating aesthetically pleasing online apps and has a keen sense of usability, design, and user experience. Excellent problem-solver, quick learner, and team player who is ready to use creativity and technical expertise to create novel front-end solutions.

WORK EXPERIENCE

• Data Science Intern

June 2024 - Aug 2024

Gained practical exposure to technologies including Python, SQL, scikit-learn, TensorFlow, Apache Spark, and Airflow during my Celebal Summer Internship '24. Designed data pipelines, performed feature engineering, developed machine learning models, and cleaned, analyzed, and visualized large datasets to extract business insights. Generated reports and presentations using Tableau and Power BI, collaborated with cross-functional teams to create data-driven solutions, and documented workflows to facilitate team knowledge sharing.

• J.P. Morgan Software Engineering Virtual Experience on Forage

July 2024

Set up a local development environment by downloading the necessary files, tools, and dependencies. Resolved broken files in the repository to ensure the web application output correctly. Utilized JPMorgan Chase's open-source library called Perspective to create a live graph that displays a data feed in a clear and visually appealing way for traders to monitor.

• Goldman Sachs Software Engineering Virtual Experience Program on Forage

July 2024

Completed a job simulation as a Goldman Sachs governance analyst responsible for assessing IT security and proposing improvements. Discovered that the company was using an outdated password hashing algorithm by cracking passwords using Hashcat.

SKILLS

Programming Languages	React.js, Node.js, Java, C, C++, Python, JavaScript, HTML, CSS, SQL
Developer Tools	Visual Studio Code, Jupyter Notebook, GitHub
Software	MySQL, Excel, R, Artificial Intelligence, Machine Learning
Environment	Windows, Linux, Ubuntu
Technical Skills	Data Structures, Data Analysis, Data Compression, Data Visualization
Soft Skills	Communication, Teamwork, Strategic Thinking, Problem-Solving, Critical Thinking

PROJECTS

• Password Generator [View](#)

A web application that helps users generate random passwords according to their requirements. It is built using React, HTML, CSS, JavaScript and JSON

• Weather.js [View](#)

A web application that enables users to check the current weather information for a specific city using weather API.

• Online Code Editor [View](#)

An online code editor that can write and run HTML, CSS, and Javascript codes.

• Unit Converter [View](#)

A web application called Unit Converter which enables users to convert information between various measuring units, created using HTML, CSS, and JavaScript

EDUCATION

2021 - present	B.Tech (CSE) at KIIT University	CGPA: 7.64
2020 - 2021	Higher Secondary Education at Army Public School, Pune	91%
2018 - 2019	Secondary Education at Army Public School, Pune	86%

CERTIFICATES

• Google Data Analytics by Google on Coursera Verify	Issued June 2024
• IBM Data Science by IBM on Coursera Verify	Issued June 2024
• The Complete ReactJs Course - Basics to Advanced [2024] Verify	Issued Mar 2023
• Cybersecurity Essentials by Cisco Verify	Issued Apr - 2023
• AMCAT Test Certificate Verify	Issued Nov - 2023