Titiksha Gupta

Software Developer

As an aspiring web developer, I bring together a solid understanding of key technologies with a sharp sense of design and a love for coding. My self-motivation and attention to detail, honed through self-study and coursework, equip me to tackle challenges head-on and continuously improve my skills. Skilled in problem-solving, algorithm design, and data structures, with a keen interest in continuous learning and applying new technologies. I'm excited to bring my expertise to projects that challenge conventions and raise the bar for digital experiences.

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📱 6350081679

🖥 titiksha1206.github.io/Portfolio_Website_Js/

○ github.com/Titiksha1206

EDUCATION

BTech (CSE)
DIT University, Dehradun
2021 - Present   *CGPA: 8.17*

Class-XII
CBSE Board
2020 - 2021   *82.4%*

Class-X
CBSE Board
2018 - 2019   *90.2%*

PERSONAL PROJECTS

Shortest Path Finder (06/2024 - Present) 🗗
- Developed an application to visualize the shortest path using Dijkstra's algorithm, with a user-friendly graphical interface.
- Implemented real-time shortest path computation and distance display, and added features such as dynamic interaction and path visualization.

Articles Summarizer (03/2024) 🗗
- Article Summarizer is a web application designed to simplify article summarization from URLs.
- Users input an article's URL, and the application retrieves the content, analyzes it, and generates a concise summary.
- It includes a history section for revisiting past summaries and a one-click copy-to-clipboard feature for easy sharing.

WORK EXPERIENCE

Web Developer and Designing
Oasis Infobyte
12/2023 - 01/2024
Achievements/Tasks
- Developed and implemented responsive frontend components for various web projects.
- To ensure that websites are accessible and user-friendly across different devices and screen sizes, while meeting project requirements and deadlines with high-quality standards.
- Utilized HTML, CSS, and JavaScript to write clean and efficient code.
- Successfully completed the internship, enhancing overall user engagement and satisfaction.

TECHNICAL SKILLS

Java   OOP   HTML   CSS   JavaScript
Git   Algorithms and Data Structures   Bootstrap
SDLC   Visual Studio   Debugging

CERTIFICATES

Fundamentals of Network Communication
University of Colorado System

AI For Everyone
DeepLearning.AI

Introduction to Software Engineering
IBM

HTML, JavaScript & Bootstrap
YouAccel Training

Cloud Computing Basics
LearnQuest

Introduction to Containers w/ Docker, Kubernetes & OpenShift
IBM

AWS Command Line Interface Basics
AWS

HIGHLIGHTS

Detail-Oriented   Problem-Solving   Team Player
Adaptability   Organizational
Analytical Decision Maker   Time Management
Innovative   Project Management