VISHAL KUMAR

Knowledge Park 2, Greater Noida, Uttar Pradesh 201310

github.com/vishalll01

Education

Galgotia's University

Nov. 2021 - May 2025

B. Tech CSE With Specialization in Data Science

Greater Noida, Uttar Pradesh

CGPA 7.94

BPS Inter College

Aug. 2018 - April 2020

12th With PCM

Kesaria, Bihar

Percentage 76.4

Relevant Coursework

• Data Structures

• Operating System

• Computer Architecture

• Software Enginnering

Experience

Codules Technologies PVT. LTD.

Sep 2022 - Oct 2022

Java Developer Intern

Greater Noida, Uttar Pradesh

- Created a user-friendly Graphical User Interface (GUI) application using Java Swing or JavaFX for seamless interaction and enhanced user experience.
- Integrated advanced data visualization techniques, utilizing Java libraries like JFreeChart or JavaFX charts, to present complex data sets in an easily understandable visual format within the application.
- Ensured Accessibility Standards compliance and responsiveness in the GUI application, enhancing its usability across various devices and platforms for a diverse user base.

EduSkills July 2022 - Sep 2022

Juniper Networking Cloud Virtual Internship

- Successfully participated in a virtual internship program focused on Juniper networking in cloud environments, gaining practical experience in the deployment and management of Juniper technologies.
- Applied theoretical knowledge in a practical setting by configuring Juniper networking components in a cloud environment, troubleshooting issues, and implementing solutions to ensure optimal network functionality.

Projects

Krypturg Web Application | Java(Backend), HTML, CSS, JavaScript, Jquery, BootStrap, Eclipse

Oct 2022

- Led the development of Krypturg, a user-friendly web app allowing customers to customize and assemble computers for an enhanced online shopping experience.
- Implemented robust e-commerce functionalities, allowing users to seamlessly add customized computer configurations to their cart and efficiently process orders.
- Optimized Krypturg's UI for responsiveness and visual appeal across devices, emphasizing user experience to drive engagement and satisfaction.

Car Rental Web Application | Java(Backend), HTML, CSS, JavaScript, Jquery, BootStrap, Eclipse

Aug 2022

- Developed a web app for streamlined vehicle rental management, optimizing reservation, rental, and return processes for increased efficiency.
- Implemented a robust system allowing the admin to verify car owners' documentation for proper validation and accept applications otherwise don't, while also enabling validation of renters' driving licenses for enhanced compliance and security.

Technical Skills

Languages: Java, Java Advance, C++, HTML/CSS, JavaScript, ¡Query, BootStrap, SQL

Developer Tools: VS Code, Eclipse, IntelliJ, Code Block

Technologies/Frameworks:GitHub, BootStrap, Spring(pursuing).