**DIVYANSHU KUMAR**

**Saharsa, Bihar**

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**[[](https://github.com/suraj-singh12)](mailto:surajsingh5092@gmail.com) [github.com/Divyanshu2002-softwareengineer/DivyanshuData-Analyst](https://github.com/suraj-singh12)**

# Projects

**Payroll Database** November 2024

* Develop a payroll database system to manage employee salaries, deductions, and payments efficiently.
* Used to store employee details.
* Calculate salaries based on working hours, tax deductions, and benefits.
* Generate payslips and maintain salary records.
* **Technology Used:** SQL Server

**Learning Outcomes:**

* Ability to design an efficient and normalized payroll database schema.
* Gain skills in automating payroll processes using stored procedure and triggers.
* Understand payroll rules, deductions, and compliance requirements.

# Commerce Website June 2022-July 2022

* Designed and developed an e-commerce platform for clothing brands.
* Implemented cart functionality and order placement based on user addresses.
* Focused on UI/UX design and database management.
* **Technology Used:** HTML, CSS, JavaScript, MySQL.

**Learning Outcomes:**

* Acquired knowledge of full-stack web development.
* Learned database connectivity and CRUD operations.
* Gained experience in hosting and managing web application.

# Certificates

**Networking Basics**  February 2025

[Networking Academy](https://www.netacad.com/certificates?issuanceId=2663cbc4-1697-44e0-8fa5-8a3194cf8b30) — Networking Basics

# Soft Skills

* Adaptability & Continuous Learning.
* Communication & Interpersonal Skills.
* Leadership & Team Collaboration.
* Research & Analytical Thinking.
* Time Management & Multitasking.

# Academic & Teaching Skills

* Curriculum Development: Designing course materials and structuring lessons
* Lecturing & Public Speaking: Delivering engaging and informative lectures
* Research & Analytical Skills: Academic writing, research paper publication
* Grant Writing & Proposal Development
* Collaboration & Teamwork: Working with faculty, students, and researchers

# Technical Skills

**Languages:** C++, Java, JavaScript

**Technologies/Frameworks**: HTML, CSS, Bootstrap, vb.net, MySQL, SQL Server

# Education

**Lovely Professional University** Jalandhar, Punjab

Masters in Computer Application, Pursuing Since August 2024 **S.N.S.R.K.S College** 2020-2023

Bachelors in Computer Application— Percentage:83.5% Saharsa, Bihar

**Eklavaya Central School**  2018 – 2020

12th with Science — Percentage:63% Saharsa, Bihar