

# PIYUSH SHARMA

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🏠 [myportfolio.vercel.app](https://myportfolio.vercel.app) |

📷 [Piyush Sharma](#)

| [in Piyush Sharma](#)

## Skillset

**LANGUAGES:** C, C++, Java, Python, PHP, JavaScript, SQL

**FRAMEWORKS & LIBRARIES:** NodeJS, ReactJS, OpenCV, Pandas, NumPy

**TOOLS & PLATFORMS:** Git, VS Code, Jupyter Notebook, Vercel, Netlify

**DATABASE:** MongoDB(NoSQL), MySQL

## Work Experience

### Excel Telecom (Pvt.) Limited - (National Distributor of SAMSUNG in Bangladesh)

*Konabari, Gazipur*

Management of Information System

*September 2021 - January 2022*

- Proficient in developing, deploying and managing computerized systems that gather, retain, evaluate and exhibit data to facilitate the achievement of organizational aims and objectives.
- Proficient in collecting and organizing data from diverse sources, utilizing statistical techniques and software tools for data analysis and creating comprehensive reports and presentations that showcase significant insights and trends.
- Consistently completed assigned tasks in a timely and efficient manner as directed by management, while maintaining effective communication between the company and employees.
- Proficient in monitoring daily business operation costs, verifying and evaluating accounting transactions updates, and providing corresponding reports to top management.
- Skilled in collecting and compiling monthly reports, conducting inventory analysis for month-end, quarterly, and year-end closing, and submitting reports in accordance with management requirements.
- Proficient in developing and maintaining various reporting dashboard, technical support to end-users, diagnosing hardware and software issues, and collaborating with IT teams to promptly resolve system-related problems.

## Education

### Noida Institute of Engineering and Technology

*Surajput, Greater Noida*

B.Tech. in Computer Science and Engineering

*2022-2026*

- Cgpa: 7/10

### Uma Public School

*Surajpur, Greater Noida*

10th and 12th from Science Stream

*2022 Passout*

- Cgpa: 7.6/10

## Academic Projects

### Online Programming Compiler for All Languages

*[GitHub Link](#)*

TECH STACK: HTML, CSS, JAVASCRIPT, PHP, MySQL

- Created a user-friendly frontend with an admin panel for user verification and management.
- Stored information about administrators and employees in SQL databases for easy access and management.
- Implemented a real-time online chat service to provide quick support and resolve any doubts or issues.
- Facilitated the ability for the admin to confirm or cancel leaves and leave feedback.
- Developed an employee performance analysis feature using biometric attendance to reduce time consumption and enable the printing of employee salaries.
- Built the backend using MySQL server to ensure seamless data management and processing.

## Personal Projects

### Personal Portfolio

*[Live Demo](#)*

TECH STACK: HTML, CSS, REACTJS, MONGODB, GIT, NETLIFY

- Created a personal portfolio website using React.js and CSS, utilizing Create React App to bootstrap the project.
- Implemented the backend of the project using MongoDB server, ensuring efficient data storage and retrieval.
- Utilized modern web development practices such as component-based architecture, modular CSS, and version control with Git.

### Heart Disease Prediction

*[GitHub Link](#)*

TECH STACK: PYTHON, PANDAS, NUMPY, JUPYTER NOTEBOOK

- Developed a machine learning application for predicting heart disease using Python libraries such as Pandas, Numpy and Matplotlib.
- Employed machine learning algorithms such as logistic regression, decision trees and random forests to train the model and achieve high accuracy.

### Shoppy Ecommerce Website

*[Live Demo](#)*

TECH STACK: HTML, CSS, REACTJS

- Developed a responsive interface using React.js and CSS, allowing users to perform CRUD operations on their profiles and posts.
- Implemented functionality for admin to see other users and customers, receive suggestions for related products.
- The backend of the application was powered by Node.js and Express.js, ensuring seamless data management and processing.