# Shivam Kumar Pandey

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#### **EDUCATION**

### **Guru Nanak Dev Engineering College**

Ludhiana, Punjab

BTech Electronics and Communication Engineering CGPA: 7.8

2021 - 2025

Course: DSA,OOPS,Computer Networks,CA,Analog Electronics,Mobile Communication,MySQL

DBMS, Cloud Computing

B.B.N. College Gopalganj, Bihar

Intermediate BSEB Percentage: 78% Course: Physics, Chemistry, Mathematics

2018-2020

Sahayogi High School

Gopalganj, Bihar

Class 10 BSEB Percentage:75%

2016-2018

#### **TECHNICAL SKILLS**

**Languages:** C, C++, JAVA, DSA, HTML, CSS, Javascript **Tools:** VS Code, MATLAB, OpenCV, Git, Github, LaTeX

**Platforms:** Web, Windows, Arduino, Raspberry, MongoDB(Database) **Framework and Libraries:** ReactJs, Tailwind, Node.Js, Express.Js

Soft Skills: Leadership, Event Management, Attention to Detail, Public Speaking, Time Management

#### TRAINING/INTERNSHIP

## **Cursor Technology**

Kolkata, West Bengal

June-July 2022

• I developed storyboards, user flows, and sitemaps to guide design progress on multiple projects using HTML,CSS,JS. I successfully debugged the web-related issues, leading to improved efficiency and performance I analyzed user research trends and suggested changes to existing design processes for better results. I make some clone projects of Razorpay and a e-commerce website.

#### National Institute of Electronics and Information Technology, NIELIT

Ministry of Electronics and Information Technology, GOI Patna

July - August 2023

• During my internship, I gained understanding of the basics VLSI Design with techniques essential to the Verilog programming Verification and Testing including Introduction to Verilog HDL and Hierarchical Modeling Concepts.

#### Codsoft

Web Development Intern

February-March 2024

• During my Full Stack Development internship in Codsoft,I learned HTML5 CSS,JS,React.Js,Node.js,MonogoDB,Express.js. I developed a complete Edtech Website Project in which students can login,purchase courses and can study online on the website.

#### **PROJECTS**

- **StudyBuddy**: It is a educational website aimed to provide educational videos to students. Students login on the website and can purchase different courses.It is a online educational platform in which HTML,CSS,JS,REACT,MONGODB,NODE.JS etc.. is effectively used.
- Password Generator A password generator is a tool that generates a random combination of numbers, letters, and symbols to be used as a password. Password generators let you exclude or include certain characters, allowing you to customize the password complexity to your needs.
- **E-Commerce Website**: I have designed a e-commerce website in which customers can login and shop various products as per their requirement.React is mainly used in the project as the framework.

## **ACHIEVEMENTS**

- Participated in Tech-Hackathon in PEC, Chandigarh.
- Got Selected for IIT Roorkee Virtual Lab Development Team
- District Topper in BSEB Class 10th.
- Oragnized APEX,GNDEC as Student Cordinator a annual event of GNDEC.
- Got Scholarship from Alumini, GNDEC.
- District Level Champion of TARRANG-2016 in Poetry Writing.

## **EXTRACURRICULAR ACTIVITIES**

- NCC LEVEL B CERTIFICATE-
- Event Management Head in Causmic Club -
- Member in IT Club January 2024 -Present