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[GeeksForGeeks:geeksforgeeks.com/pandey1234](https://auth.geeksforgeeks.org/user/shivaypandey122)

# Education

* **Ajay Kumar Garg Engineering College** Ghaziabad, India

*Bachelor of Technology - Computer Science and Engineering; GPA: 7.51 Sept 2020 - June 2024*

***Courses:*** *Operating Systems, Data Structures, Analysis Of Algorithms,Computer Networks, Databases Management System,Theory of Computation*

* **Jeevandeep Public School** Varanasi, India

*Central Board of Secondary Education; Percentage: 91 July 2017 - June 2019*

* **Little Flower Children School** Mau, India

*Central Board of Secondary Education; Percentage: 95 April 2015 - June 2017*

# Skills Summary

* **Languages**: PHP, C++, JavaScript, HTML, CSS, SQL,Python
* **Tools**: GITHUB, PhpMyadmin,Vs Code, MySQL Workbench
* **Platforms**: Web, Windows, Jupiter,
* **Soft Skills**: Leadership, Event Management, Writing, Public Speaking, Time Management

# Experience

* **Backned Devloper** Remote

*worked as backned devloper in Darx Technologies at Greator Noida April 2023 - Sep 2024*

* + **Darx University Website** : making the web page dynamic
  + **E-commerce website** : performing the CRUD operation and store data in the local database
  + **Payment Integration** : Implemented the payment integration to the website using API

# Projects

* **Vison - E-commerce website (a fully functional E-commerce website)**: A e-commerce website that is with well executed with frontned and backned technologies with integrated payment gateway. Also set up a shopping cart system that allows customers to add products, view their cart, and proceed to checkout.Tech: HTML,CSS,Javascript,PHP,Mysql,Laravel
* **Fire and Smoke Detection System using Machine Learning (Deep Learning)**: To develop an application using machine learning capable of detecting fire in videos and images, which is robust and works in any environment with accuracy of 95% and represent data on website using frontned and backned technology Tech: Python, Jupiter Notebook, Cloud database
* **Personal Portfolio**: develop an personal portfolio which represent myself using frontned technology

Tech: HTML,CSS,Javascript,PHP,

# Awards and Achivements

* Achieved 5 Star in Problem Solving at HackerRank
* secured college rank 21 in Codekaze Coding Contest
* Solved more than 400+Question on Various Coding Platform

# Certificates

* **Backned Devlopment** Greator Noida

*Completed backned development from Darx Technologies*

# Interests

## DSA-Problem Solving

*highly interested in implementation of Data Structue Algorithm and practice them as well on compiler*

## Computer Networking

*highly interested in implementation of various networking protocols and their implementation on Cisco Packet Tracer*