

# Pushpendra Singh

## DevOps Engineer

Assignment in such an organization where i can utilize all my technical skills for the growth of the company and which can provide me ample opportunities for the growth of my career also



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Faridabad, Haryana, India

## EDUCATION

### Bachelor of Technology

Kurukshetra University/Kurukshetra

07/2021 - Present,

8.01

#### Courses

- Computer Science and Engineering

### Intermediate

Modern Pankaj Inter College/Azamgarh

07/2018 - 03/2019,

Nizamabad

## WORK EXPERIENCE

### Intern

Ambala/Epic Ambala

03/2024 - 05/2024,

The institution is equipped with modern infrastructure, state-of-the-art laboratories, and a dedicated faculty focused on fostering a conducive learning environment. Its emphasis on research, industry collaboration, and holistic development ensures that students are well-prepared to meet the challenges of the dynamic engineering landscape.

### Summer Training

Noida/Appwars

07/2023 - 09/2023,

Internship

Conducted research and analysis on Object-Oriented Programming (OOP) providing valuable insights and recommendations. Utilized Eclipse/ IntelliJ idea to complete my projects Attended and contributed to meetings, brainstorming sessions, and presentations.

### Internship

Noida/Academy For Skill Development

06/2024 - 09/2024

Cloud Computing with AWS

During my summer internship in Cloud Computing with AWS, I gained hands-on experience in various AWS services and cloud computing concepts. Key responsibilities and achievements include:

## SKILLS

Git & Git Hub

Shell Scripting

Docker / Docker Hub

Unix and Linux

Beginner In CI/CD Pipelining

Python

## PERSONAL PROJECTS

Flipkart Lite (09/2023 - 11/2023)

- Developed a comprehensive Flipkart Lite (E Commerce website) with the following key features and achievements:
- User-Friendly Interface:** Designed and implemented an intuitive user interface to enhance user experience and ease of navigation.
- Shopping Cart and Payment Integration:** Integrated a secure shopping cart system and various payment gateways to facilitate smooth and secure transactions.
- Responsive Design:** Ensured the website is fully responsive and accessible across various devices and screen sizes.
- Backend Administration:** Built an admin panel for managing inventory, orders, and user accounts efficiently.

Pixella(Chatboat)(07/2024 -09/2024 )

- Developed an intelligent chatbot leveraging AWS services with the following key features and achievements:
- Natural Language Processing:** Utilized AWS Lex for building a conversational interface with natural language understanding to interact with users effectively.
- Data Storage and Management:** Employed AWS S3 for storing and managing conversation logs and other relevant data.
- API Integration:** Created and managed APIs using AWS API Gateway to facilitate communication between the chatbot and external services.
- User Interaction:** Developed functionalities to handle various user queries, provide relevant information, and perform specific tasks based on user input.
- Security:** Ensured secure data transmission and handling through proper authentication and encryption practices.

## LANGUAGES

Hindi

Native or Bilingual Proficiency

English

Professional Working Proficiency

## INTERESTS

Music

Reading Books

Travelling