

# ASHWIKA

Kanpur, India

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## SUMMARY

Computer Science undergrad with strong foundations in DSA and OOP. Skilled in full-stack development using **React**, **Node.js**, **Express**, and **MongoDB**, with experience in ML model development. Seeking **Software Development / Full-Stack internships** to apply problem-solving and engineering skills.

## EDUCATION

<b>Bachelors of Technology - Computer Science and Engineering</b> <i>Pranveer Singh Institute Of Technology - CGPA - 8.3*</i>	<b>Dec 2022 – July 2026</b> <i>Kanpur, India</i>
<b>Senior Secondary Certificate - Percentage - 90.8%</b> <i>Dr. Virendra Swarup Education Centre, Awadhpur</i>	<b>2021 – 2022</b> <i>Kanpur, India</i>
<b>Secondary Certificate - Percentage - 91.5%</b> <i>Dr. Virendra Swarup Education Centre, Awadhpur</i>	<b>2019 – 2020</b> <i>Kanpur, India</i>

## COURSEWORK

- Data Structures & Algorithms
- Operating Systems
- Database Management System (DBMS)
- OOPS Concept

## EXPERIENCE

<b>Bluestock (Certificate)</b> <i>Software Development Intern</i>	<b>May 2025 – Jun 2025</b>
<ul style="list-style-type: none"><li>• Developed a responsive financial dashboard in React.js, reducing page load time by 30%.</li><li>• Integrated RESTful APIs for dynamic data visualization, enabling real-time insights.</li></ul>	

## PROJECTS

<b>MindMentor</b> ↗   Next.js, Node.js, MongoDB, AI APIs	<b>May 2025</b>
<ul style="list-style-type: none"><li>• Building an AI-powered study companion with personalized planning and interactive PDF assistance.</li><li>• Used Groq and HuggingFace APIs for adaptive recommendations.</li></ul>	
<b>GSAP - Setup</b> ↗   JavaScript, GSAP, CSS, HTML	<b>March 2025</b>
<ul style="list-style-type: none"><li>• Developed smooth, responsive animations using GSAP and JavaScript to enhance UI interactivity.</li><li>• Boosted user engagement by adding dynamic transitions and visual effects.</li></ul>	
<b>Diabetes Prediction Based on Symptoms</b> ↗   Python, sklearn, numpy, pandas	<b>Aug 2024</b>
<ul style="list-style-type: none"><li>• Developed predictive ML model for early diabetes detection with feature optimization.</li><li>• Improved accuracy through hyperparameter tuning and preprocessing techniques.</li></ul>	

## TECHNICAL SKILLS

**Languages:** Java, Python, JavaScript

**Frontend:** React.js, Next.js, GSAP

**Backend:** Node.js, Express.js, REST APIs

**Databases:** MongoDB, MySQL, Firebase

**Tools:** Git, GitHub, VS Code, IntelliJ IDEA

**Machine Learning:** scikit-learn, Pandas, NumPy, HuggingFace Transformers

## CERTIFICATIONS

- Deloitte - Data Analytics Virtual Experience - Forage (Jun 2025)
- Supervised Machine Learning: Regression and Classification - Coursera (Dec 2024)
- Java (Basic) - HackerRank (Jun 2024)
- Programming Fundamentals using Python - Infosys (Nov 2023)