

# Rishabh Pareek

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## EDUCATION

- NIIT University** Neemrana, India  
*Bachelor of Technology - Computer Science; CGPA: 7.10*  
Expected Graduation - 2025
- Birla School Pilani** Pilani, India  
*Senior Secondary School (CBSE) - (XII); Percent: 79.3*  
Graduated - 2021
- Birla School Pilani** Pilani, India  
*Higher Secondary School (CBSE) - (X); Percent: 76.1*  
Graduated - 2019

## EXPERIENCE

- Full-Stack Developer Intern** Jan 2025 - Present  
*ScoutBetter* Hybrid
  - Developed an AI-driven platform at ScoutBetter to generate ATS-friendly resumes and track job applications through a job board.
  - Built a responsive frontend using Next.js and Tailwind CSS, integrated with a robust backend powered by Django.
  - Deployed cloud infrastructure on Azure and utilized MongoDB for efficient data storage and management.
  - Implemented Jinja templating to dynamically render and preview editable ATS-friendly resumes within the application.
- Junior Content Writer** Apr 2023 - Oct 2023  
*Learnbay* Remote
  - Created SEO-driven blog posts and articles at Learnbay to improve search rankings; performed keyword research to optimize content and boost website traffic.
- Web Developer** Jan 2022 - Mar 2022  
*Global Hosiery* Remote - Part-time
  - Designed and developed a user-centric e-commerce platform at Global Hosiery, enhancing customer satisfaction and online sales; implemented intuitive navigation, secure payment gateways, and a visually appealing interface.

## PROJECTS

- Context Assessment of Indian Road Conditions** | *Python, PyTorch, Semantic Segmentation* May 2024
  - Developed a system for assessing Indian road conditions using images and videos, incorporating semantic segmentation, scene graph generation, and image captioning for real-time traffic management and safety.
- Smart Parking Reservation System** | *HTML, CSS, JavaScript, Node.js, MongoDB, Express* Mar 2024
  - Developed user-friendly web platforms for parking reservations with role-specific features, automating reservations, optimizing space utilization, and integrating real-time data analytics.
- Phishing Email Detection Extension** | *JavaScript, HTML, CSS, ML, Chrome API* Aug 2023
  - Developed a Chrome browser extension to detect phishing emails in real-time, leveraging machine learning models to analyze email content and improve user security.

## TECHNICAL SKILLS

Languages: Python, JavaScript, TypeScript

Frameworks: Django, Tailwind CSS, React.js, Next.js, Jinja

Tools: VSCode, Git, MySQL, Azure, MongoDB

## CERTIFICATIONS

- PCAP: Programming Essentials in Python** Mar 2022 - Apr 2022  
*Cisco*
  - Mastered programming concepts, standard library usage, and OOP principles, with proficiency in writing Python programs.

## ACHIEVEMENTS AND AWARDS

**NGO Website Development Certification:** PrabhuG Mission Foundation - May 2023

**Best Actor Award:** Birla School Pilani - September 2021

**School Band Captain:** Awarded - September 2020