# Kusum Pareek

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#### **PROFILE**

Versatile Software Developer with hands-on experience in backend development, frontend UI design, and API integrations. Delivered robust email utilities, resolved 200+ issues at NielsenIQ with 95% resolution rate, and built scalable web platforms including e-commerce and admin dashboards. Skilled in MERN stack, Python-Flask, REST APIs, data pipelines, and performance optimization. Known for delivering production-ready features on time in fast-paced environments.

#### **PROFESSIONAL EXPERIENCE**

Software Developer 06/2025 - present Dr. D. Y. Patil School of Management & Research Pune, Maharashtra,

• Built and deployed 10+ LMS modules with ReactJS, TypeScript.

- Integrated RESTful APIs, achieving 100% functional connectivity.
- Managed deployments on Azure, improving platform reliability by 20%.
- Used Git, GitHub, Swagger for efficient CI/CD pipelines.

**Software Intern** 09/2024 - 01/2025 Delhi, India

CuteCode Street Style Store LLP

- Engineered email utility, improved logging accuracy by 35%
- Created 15+ templates enabling A/B testing and personalization
- Reduced delivery latency 25% via optimized API integration
- Automated suppression tracking, enhancing compliance by 40%

### **Intern EIT-Technical Engineer**

NielsenIQ Pvt. Ltd.

01/2023 - 05/2023 Pune, Maharashtra, India

India

- Resolved **200+** tickets with **95%** resolution and SLA compliance
- Reduced downtime 40% via real-time diagnostics and troubleshooting
- Handled 150+ tickets/month, maintained 4.8/5 CSAT score
- Collaborated to resolve 90% complex issues within 24 hours

#### **EDUCATION**

**Master of Computer Applications** 11/2021 - 09/2023 Dr. D. Y. Patil Institute of Management & Research Pune, Maharashtra

9.36 GPA

**Bachelor of Computer Applications** 07/2018 - 09/2021 Jodhpur, Rajasthan

Lachoo Memorial College of Science & Technology 90.29% (Gold Medalist)

04/2017 - 03/2018 Central Academy School Jodhpur, Rajasthan

81.4% SSC 04/2014 - 03/2015

Central Academy School Jodhpur, Rajasthan 10 CGPA

## **PROJECTS**

ShopBazaar & 01/2024 - 03/2024

E-Commerce Web Application

Tech Stack: MongoDB, Express.js, React.js, Node.js, Tailwind CSS

- Developed product search, filters, and sorting for 500+ items
- Secured payments with JWT auth, Stripe API integration
- Built admin panel for product and order management

• Designed responsive UI using React.js and Tailwind CSS

**ReelX** *⊗* 02/2025 − 04/2025

AI-Powered Movie Recommendation System

Tech Stack: React.js, Flask, scikit-learn, TMDB API, Tailwind CSS

- Implemented content-based filtering using cosine similarity.
- Integrated TMDB API for real-time data on 5,000+ movies.
- Developed UI with lazy loading and debounced search for optimal performance.
- Achieved 94% user satisfaction in testing based on relevance and response time.

#### **SKILLS**

Frontend — HTML, CSS, Bootstrap, Javascript, ReactJS | Backend — Node.js, Express.js, Python, Java | Database — MySQL, MongoDB, SQLite, Firebase | Tools — VS code, Eclipse, PyCharm, Git, Github, Postman

#### **CERTIFICATES**

# J.P. Morgan Software Engineering Virtual Experience on Forage ⊗

#### Google

- Introduction to Generative AI 🔗
- Introduction to Large Language Models 🔗
- Introduction to Responsible AI ∅
- Generative AI Fundamentals ∂

#### Free Code Camp

- Responsive Web Design 🔗
- Javascript Algorithms & Data Structures ∂
- Front End Development Libraries 🔗
- Back End Development & APIs ∂

#### Hackerrank ₽

- 5 star Python
- 4 star SQL