# **ANUJ MAHAJAN**

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#### **SUMMARY**

Enthusiastic Data Science student skilled in Python, SQL, Power BI, and Excel. Aspiring Data Analyst with a passion for data insights, strong communication, and leadership demonstrated through hackathons and community events.

# **TECHNICAL SKILLS**

Languages: Python, C, SQL Data Tools: Power BI, MS Excel

Web Technologies: HTML, CSS, Bootstrap Libraries: Pandas, NumPy, Matplotlib

Version Control & Tools: Git, GitHub, VS Code

#### **LANGUAGE**

• Japanese (JLPT N4-Learning) • English • Hindi • Marathi

# **PROJECTS**

# Japanese Vocabulary Master

Live Demo ♂

- Developed an interactive Japanese vocabulary learning platform using JavaScript, HTML5, and CSS3, featuring adaptive quizzes and spaced repetition for improved retention.
- Built data import pipelines for CSV/Excel, integrated real-time performance analytics, and implemented dynamic difficulty adjustments, boosting user engagement by 40%.

# **Automated Title Verification System**

- Developed a scalable title verification system using Python and NLP, analyzing 160K+ titles with 92% accuracy and enforcing content rules.
- Optimized search with indexing and string handling, enabling <1.5s response time and cutting duplicate submissions by 35%.

#### Wanderlust - Property rental Website

- Developed a full-stack website using Node.js, MongoDB, and Bootstrap, enabling secure property listings and bookings
- Integrated Stripe for payments, OpenStreetMap for location display, and Passport.js for authentication

#### **EDUCATION**

# **Bachelor of Technology - Data Science**

CGPA - 8.05/10

R.C Patel Institute Of Technology, Shirpur Aug 2022 - June 2026 (Expected)

# **HACKATHON & EVENTS**

# Smart India Hackathon 2025 - College Level Nominee

• Led team in developing a gamified Snake & Ladder platform to promote constitutional literacy; contributed to idea design and prototype.

#### Squid Maze - Tech Fest Event (Converges 2025)

 PR & Communication Head for interactive tech maze event; managed announcements, walkthroughs, and team coordination..

# **POSITION OF RESPONSIBILITY**

# Core Member - Skill Bhavan Open Source Tech Community

Managed PR, communication, and event execution for community initiatives.