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Harshit Vijendra Kumar

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EDUCATION

PUNE INSTITUTE OF COMPUTER TECHNOLOGY | Pune, Maharashtra, India
Bachelor of Engineering in Computer Engineering | Expected Graduation: May 2026
Cumulative GPA: 8.5/10.0

SAPIENZA UNIVERSITÀ DI ROMA | Rome, Italy
Erasmus Exchange Program | Expected Graduation: Dec 2025

SKILLS

Languages: Python, Java, JavaScript, C++, C, SQL, HTML, CSS
Frameworks: Flask, Bootstrap, Tailwind CSS, Pandas, Numpy, Matplotlib, Seaborn, Scikit-learn, Keras, TensorFlow, Jupyter Notebook
Tools: Git, GitHub, Linux, Docker, Postman, Figma, Google Cloud Platform, Firebase, Vercel, Netlify, Jupyter Notebook, Google Colab, Kaggle, Anaconda, Visual Studio Code, Pycharm, Eclipse, Sublime Text, Notepad++, Microsoft Office Suite, Adobe Creative Suite

LANGUAGES

Hindi: Native
English: Fluent
Italian: Intermediate

EXPERIENCE

PUNE INSTITUTE OF COMPUTER TECHNOLOGY | Pune, Maharashtra, India
Research Intern | Jan 2025 – Present
- Developed a Flask-based web application for automated data collection from Google Scholar, processing over 10,000 records with structured JSON output.
- Implemented a Flask-based REST API with JSON endpoints for seamless integration with frontend systems and data analysis pipelines.
- Designed a responsive frontend using Bootstrap and Tailwind CSS, improving usability and data visualization for non-technical users.

SAPIENZA UNIVERSITÀ DI ROMA | Rome, Italy
Erasmus Exchange Student | Sept 2024 – Dec 2025
- Attended classes in Computer Vision, Machine Learning, and Data Analytics, gaining hands-on experience with real-world datasets and collaborative projects.
- Collaborated with international students on multi-disciplinary projects, enhancing cross-cultural communication and teamwork skills.

PROJECTS

Image Classification using Convolutional Neural Networks | Jan 2025 – Present
- Developed a CNN for classification of Fashion MNIST dataset, achieving 92% accuracy on test data.
- Implemented data augmentation techniques and hyperparameter tuning to improve model generalization.

Sentiment Analysis on Twitter Data | Jan 2025 – Present
- Implemented a machine learning model for sentiment analysis on Twitter data using NLTK and Scikit-learn, achieving 85% accuracy.
- Performed data preprocessing, including tokenization, stemming, and stopword removal, to improve model performance.

Cinema Ticket Booking Website | Sept 2024 – Present
- Developed a full-stack web application using Flask, SQLAlchemy, and Bootstrap for seamless movie ticket booking.
- Implemented user authentication and session management for secure access to booking features.

NYTCO Ticket Lottery | Sept 2024 – Present
- Developed a web application using Flask and SQLAlchemy for automated lottery ticket distribution.
- Implemented secure user authentication and session management for fair ticket allocation.

SKILLS

Programming: Python, Java, JavaScript, C++, C, SQL, HTML, CSS
Machine Learning & Data Science: Pandas, Numpy, Matplotlib, Seaborn, Scikit-learn, Keras, TensorFlow, Jupyter Notebook, Google Colab, Kaggle, Anaconda
Frameworks: Flask, Bootstrap, Tailwind CSS
Cloud & Deployment: Google Cloud Platform, Firebase, Vercel, Netlify
Libraries: Pandas, Numpy, Matplotlib, Seaborn, Scikit-learn, Keras, TensorFlow
Web Development: Flask, SQLAlchemy, Bootstrap, Tailwind CSS, Flask-Mail, Flask-Login, Flask-Bcrypt, Flask-Migrate, Flask-Cors, Flask-Mail, Flask-Login, Flask-Bcrypt, Flask-Migrate, Flask-Cors
Tools: Git, GitHub, Linux, Docker, Postman, Figma, Google Cloud Platform, Firebase, Vercel, Netlify, Jupyter Notebook, Google Colab, Kaggle, Anaconda, Visual Studio Code, Pycharm, Eclipse, Sublime Text, Notepad++, Microsoft Office Suite, Adobe Creative Suite
Soft Skills: Problem Solving, Analytical Thinking, Communication, Teamwork, Adaptability, Time Management, Leadership, Cross-cultural Communication

AWARDS

Top 1% | Kaggle Competitions | 2025 – Present
- Ranked in the top 1% of participants in Kaggle competitions, demonstrating advanced skills in machine learning and data analysis.

Top 1% | Kaggle Competitions | 2025 – Present
- Ranked in the top 1% of participants in Kaggle competitions, showcasing expertise in machine learning and data analysis.

Scholarship | Pune Institute of Computer Technology | 2022 – Present
- Awarded a scholarship based on academic performance and extracurricular activities.

CERTIFICATIONS

Cisco Networking Academy | Cisco Networking Academy | 2024
- Completed foundational courses in networking, including topics on network protocols, IP addressing, and network security.

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