

# Dev Deep Narayan

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**Domain :** Python Development

**Languages :** Python , C, HTML, CSS

## Education

<b>VIT Bhopal University</b> BTech Major in Computer Science Cumulative GPA: 8.11/10 <b>12<sup>th</sup> Standard</b>	Bhopal, Madhya Pradesh Expected May 2026
<b>Indus Valley Public School</b> CBSE Cumulative GPA: 7.4/10 <b>10<sup>th</sup> Standard</b>	Noida, Uttar Pradesh May 2022
<b>Indus Valley Public School</b> CBSE Cumulative GPA: 8.6/10	Noida, Uttar Pradesh May 2020

## Projects

### AI based Product Recommendation System

(Developed and operationalized a Product Recommendation System by leveraging a tailored NLP module..)

- Aggregated approximately 1,200 user queries and corresponding product-related responses from diverse web sources.
- Enhanced model training efficiency by 25% through scrupulous preprocessing, thereby refining and enriching the training dataset.
- Implemented SCRAPER's API to automate the extraction of Amazon product information, streamlining the data retrieval process. This optimization led to a notable 40% reduction in manual effort and a concurrent 25% increase in data accuracy.

### Django Earth Engine Project (SoilSense)

(Understanding of the fundamental in image processing and data analytics.)

- Developed a Django-based website that allows users to select any piece of land globally and retrieve environmental data such as EVI, NDMI, NDVI, and other indices from the year 2018 and onwards using Google Earth Engine.
- Integrated remoted sensing data with web technologies, leveraging HTML, CSS, and JavaScript to deliver an interactive and user-friendly experience.
- Demonstrated dedication to self-directed learning, resulting in enhanced problem-solving abilities.

## Extracurricular

### Fine Arts Club (Core member)

- Initiated role as a Creative Team member in the first year, transitioning seamlessly to the Event Management Team in the second year.
- Led the orchestration and execution of five major events, showcasing adept leadership in conceptualization, coordination, and achieving significant success by surpassing financial goals by 34% compared to the previous year, along with notable outreach accomplishments.
- Triumphed in several prestigious art competitions, exhibiting a remarkable capacity for expressing creativity and innovation in visual arts. Proficiently utilized various artistic mediums, consistently earning recognition for excellence.
- Led and represented the school in numerous Group Acts and Skits Competitions, achieving distinction through captivating performances. Demonstrated exceptional teamwork, creativity, and stage presence, resulting in accolades for delivering memorable and impactful theatrical experiences.

## ADDITIONAL

**Technical Skills:** Software Development, Technical Drawings, Software Architecture.

**Languages:** Fluent in Hindi, English.

**Certifications & Training:** Online Course in Computer Networking (Coursera)

**Ongoing Course/Projects :** Online Course in Machine Learning, John Crickett weekly Coding Challenges.