

NARAYANAN S

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EDUCATION

MVJ College of Engineering

Bachelor of Engineering in Computer Science (CGPA: 8.9)

Bengaluru, IN

Dec 2021 – May 2025

CERTIFICATIONS

- Web Development Course – **Solelearn**
- Java Full Stack Development (**Java, MySQL/PostgreSQL, HTML, CSS, JS, Stream API**)
- GenAI Study Jams – **GDSC MVJCE**
- OCI 2025 Certified Generative AI Professional – **Oracle**
- OCI 2025 AI Foundations Associate - **Oracle**
- Python Certification – **Infosys Springboard**
- Geodata Processing – **IIRS Dehradun**
- DBMS Certification – **Infosys Springboard**
- Data Analytics Simulation - **Forage** (Deloitte Australia)

INTERNSHIPS

Infosys Springboard

Oct 2024 – Dec 2024

Python Developer Intern

- Assigned a task of creating a Waste Management System by using Python and its frameworks with MySQL, in teams of three with fixed milestones.
- Collaborated with the team, for presentations and reports. Led the team with key responsibilities of ensuring smooth workflow through Kanban.
- Implemented multiple interactive pages using Bootstrap, and handled user entries using MySQL and Django.

Edunet Foundation

Feb 2025 – Mar 2025

Artificial Intelligence Intern

- Worked on an AI-based Resume Screening and Ranking System using Python libraries such as NLTK, spaCy, Pdf2Text, and Pandas for natural language processing and data analysis.
- Developed an intelligent prototype capable of parsing and analyzing candidate resumes to automatically extract relevant features and rank profiles based on job fit.

PROJECTS

Waste Management System | Python, Django, MySQL, HTML, CSS, JavaScript, Bootstrap

- Developed as a part of an internship project assigned by **Infosys Springboard Internship 5.0**.
- Deals with a streamlined system of requests (which can be seen, and modified by the user) for collecting wastes of any type, and quantity in a specific place at any given time, managed by an administrator having fixed credentials.
- Python (Django) is used to simplify the process of connectivity between different webpages and their functionalities.
- MySQL is used to manage database of users, their credentials and handle multiple requests with an option to delete them.
- All webpages are created by using HTML, CSS and JavaScript. Bootstrap is used to enhance aesthetics and improve UI.

AI based Resume Screening and Ranking System | Python (Libraries: NLTK, spaCy, Pandas, NumPy, Pdf2Text, scikit-learn)

- Developed as a part of an internship project assigned by **Edunet Foundation**.
- Used NLTK and spaCy for natural language preprocessing (tokenization, stop word removal, named entity recognition).
- Identified key attributes like skills and experience from unstructured text.
- Structured parsed data using Pandas and implemented a custom scoring algorithm to rank resumes based on JD relevance.
- Optimized the processing pipeline to handle 50+ resumes in under 60 seconds with ~85% text extraction accuracy.

SKILLS

- **Programming Languages:** Python, Java, C Programming, HTML, CSS, JavaScript, SQL
- **Frameworks:** ReactJS, Django
- **Developer Tools:** VSCode, Spyder, Eclipse, Google Cloud Platform
- **Designing Tools:** Figma, Canva
- **Gen AI Tools:** DALL-E, Veo 3, Sora
- **APIs:** REST, NASA, Stream
- **OS:** Windows, Linux (Ubuntu)
- **Deployments:** Streamlit
- **CI/CD:** Git

LEADERSHIPS & EXTRA CURRICULARS

- Organizer, Emcee and Design Team Lead – **Swayam 2024 MVJCE (National Level Cultural Fest)**
- Vice President (2023-24) and Design Team Lead (2022) – **Software Development Club MVJCE**
- Design Team Member – **Google Developer Student Clubs MVJCE (Currently GDG on Campus MVJCE)**
- Top 20 Teams' Finalists (Out of 1000 teams) – **Replit x Polaris School of Technology VIBEATHON 2025 Season 1**
- Participated in 5+ Hackathons every month in **Naukri Campus Young Turks**.
- Solved 50+ problems in **Leetcode**.