







Jyotsna OP

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I am a cheerful and hardworking software developer with a simple-minded approach. I am actively seeking a fast-paced environment where I can continue to learn and contribute to the development of impactful features for the company.

EDUCATION

Sri Eshwar College of Engineering

2019 - 2023 CGPA: 8.5
BE - Computer Science

EXPERTISE

Technologies & Frameworks

- Spring java
- Hibernate
- Bootstrap
- Angular

Programming language

- Java
- JavaScript
- C
- Python

Other tools

- MYSQL
- Git
- VS Code

Languages Known

- English
- Tamil
- Hindi
- Japanese
- Kannada

WORK EXPERIENCE

NTT Data

Java Full Stack Developer (Trainee) | August 2022 - Present

- Experienced as a trainee for **Java full stack** development.
- Worked on a Training Institute project using **spring, Hibernate, Java, and Bootstrap**.
- Achieved **94% overall** in successfully completing the online training program.

Accent Techno Soft

Internship Experience | June 2021 - July 2021

- Gained knowledge on basics of **AWS**, effectively moving you existing applications to cloud.
- From expertise and hands-on experience from Intern I deployed my mini project in AWS cloud.

PROJECTS

Plagiarism Detection (October 2021)

Python Full stack | Django, Python, HTML

- Developed a Plagiarism Detection project using Django, enabling the comparison of **various documents** and **identifying commonalities** to detect potential instances of plagiarism.
- **Integrated additional features** and functionalities into the Plagiarism Detection project, enhancing its usability and providing comprehensive results to users.

Efficient Document Clustering and Data Summarization (April 2023)

Machine Learning | Java, Angular

- Developed an Efficient **Document Clustering** and **Data Summarisation** project using Java, exploring various algorithms to **achieve accurate** and insightful results.
- Conducted extensive research and analysis to select and optimize the algorithms.
- Evaluated and presented the results of the various algorithm, providing an overall view of the implemented algorithms and their impact.

Training Institute (March 2023)

Java Full stack | Spring, Hibernate, MYSQL

- Developed an institution website using the Spring framework, **resulting in a highly functional** and user-friendly online platform.
- Conducted rigorous testing and debugging of the institution website project, ensuring high-quality code, **SOLID principles** and **optimal performance**,

JOURNAL PUBLICATION

"Efficient Document Clustering and Data Summarization" IRCICD conference, 2023

PROFESSIONAL CERTIFICATIONS

1. Python 3 Master Course for 2021 - Coursera
2. N5 level of Japanese examination 2020 - NAT
3. Prathmic and Madhyama of Hindi languages 2015 - Hindi Language