

# PRANAV SANJAY JAGTAP

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## Objective

Seeking a full-time software developer position in a reputable organization where I can utilize my expertise and experience to contribute to the development of robust, scalable, and high-quality software solutions while upgrading my skillset and knowledge.

## Education

- ❖ **Savitribai Phule Pune University** 2019 – 2023
  - Information Technology | CGPA: 8.69/10
- ❖ **Arihant College of Arts, Commerce and Science, Pune** 2018 – 2019
  - HSC (Class XII) | 69.69 %
- ❖ **New English School, Satara** 2016 – 2017
  - SSC (Class X) | 94.40 %

## Skills

Java | HTML | CSS | JavaScript | DSA | SDLC | SQL | MySQL | C | Python | Artificial Intelligence | Git

## Projects

- ❖ **Legal Data Assistive Tool | Deep-Learning** | [GitHub link](#)
  - Developed an abstractive summarization tool for legal documents using deep learning techniques.
  - Employed three pre-trained models: Distil BART, Legal Pegasus, and Legal LED.
  - Implemented various approaches, such as chunking, sentence ranking, POS tagging, position of sentences, and sentence similarity, to improve summarization performance and compared model outputs using BLEU, Precision, Recall, F1 Score, and ROUGE metrics.
  - Showcased expertise in NLP, deep learning, transformer architectures, providing actionable insights for legal decision-making.
- ❖ **Airline Reservation System | Web Development**
  - Developed a web application with two distinct sections: Admin and User, implementing essential functionalities.
  - Designed and implemented a robust database structure to efficiently store and manage relevant information using MySQL.
  - Utilized HTML, CSS, JavaScript, and PHP to create an interactive and user-friendly interface, ensuring seamless user experience.
- ❖ **Book Swap Android Application**
  - Development and designing android application project in android studio.
  - Application developed for students to exchange their books smoothly.
  - Google firebase sign in API is used for student login.

## Work Experience

- ❖ **Android Developer Intern** | ExpoSys Data Labs April'21 - May' 21
  - Developed Java based native Android application.
  - Android Studio framework is used for writing application logic.
- ❖ **Graphic Designer Intern** | SaR Organization (NGO) May'21 - July'21
  - Designed templates and social media posts for their 1st campaign Prabodhan using Canva web application
  - Worked with a team full of enthusiasm and spread awareness about your physical and mental health.

## Achievements

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- Published research paper titled "**Legal Data Assistive Tool using Deep-Learning**" in **IEEE Xplore** after presentation at the IEEE Third International Conference on Secure Cyber Computing and Communication (ICSCC - 2023).

## Certifications

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- [Core Java course by MTSTS : Innovation Academy](#)
- [C Programming course: Innovation Academy](#)
- [Complete Python Bootcamp: Udemy](#)

## Leadership

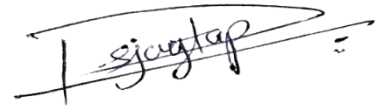
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- Led and represented the entire IT department at the annual Dindi event for two consecutive years, achieving 1st prize in the first year and 2nd prize in the second year through exceptional leadership and coordination.

## Declaration

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I, Mr. Pranav Sanjay Jagtap, hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.



Date; 26/07/2023

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