PRANAV TITAMBE

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Kalyan, Maharashtra - 421301, India

PERSONAL PROFILE

Dedicated and results-driven Engineering student with a solid foundation in software development methodologies, programming languages, and a passion for solving complex problems. Seeking an internship opportunity to contribute my technical skills and innovative mind set to a dynamic development team

EXPERIENCE

- **SUD Life Insurance Company [ ]**   *May 2024*
  Software Development Engineer Intern   Mumbai, India
  ◦ Developing a 3D Avatar based chatbot to increase user experience on the website.
  ◦ Using technology Next.js, Llama, and Blender.

EDUCATION

- **Vivekanand Education Society's Education of Technology(VESIT), Chembur**   *November 2022*
  BE Information Technology   Mumbai, India
  ◦ CGPA(Agg.): 9.13/10

- **K.M Agrawal college of Science, Arts and Commerce**   *March 2022*
  Higher Secondary Certificate(HSC)   Kalyan, India
  ◦ Percentage: 83.00%

- **Smt. Kantaben Chandulal Gandhi English High School**   *March 2020*
  Secondary School Certificate(SSC)   Kalyan, India
  ◦ Percentage: 93.80%

PROJECTS

- **Employee and Work management systems**   *June 2024*
  *Tools: Next.js, TypeScript, TailwindCSS, **Spring Boot**, Spring Security, PostgreSQL*   [ ]
  ◦ Developed an automated system for Employees and Managers to keep track, assign and monitor the progress of the work.
  ◦ Implemented **Spring Security** and **JWT** for Authentication and Authorization of the users.
  ◦ Used **TypeScript** instead of JavaScript to ensure the type safety.

- **Mumbai House Price Predictor**   *May 2024*
  Tools: Next.js, Flask, Linear Regression.   [ ]
  ◦ Developed **Linear Regression model**, achieving price prediction with **77% accuracy.**
  ◦ Utilized the **Mumbai dataset** from **Kaggle**.
  ◦ Designed and developed the **frontend** for the model using **Next.js**.

SKILLS

- **Programming Languages:** C, Java, C++, JavaScript, TypeScript, Python, Solidity.
- **Web Technologies:** Next.js, React, Node.js, Express.js, Spring Boot.
- **Database Systems:** MySQL, PostgreSQL, MongoDB.
- **Data Science & Machine Learning:** Numpy, Pandas, Matplotlib, Scikit-Learn, TensorFlow.
- **Cloud Technologies:** AWS.
- **DevOps & Version Control:** Git, Jenkins, Docker.
- **Specialized Area:** Web Development, DevOps.

ACHIEVEMENTS

- **Elite in Python for Data Science**   *January 2024*
  NPTEL   [ ]
  ◦ Grabed the position in **Elite** category for **Python for Data Science** exam.

CERTIFICATIONS

- **NPTEL:** Python for Data Science   *January 2024*
- **Udemy:** Getting started with Web3 development   *May 2024*