Pranav Patil

PROFILE SUMMARY

A motivated B. Tech IT student with a strong interest in programming and finance. Eager to join a growth-oriented organization that offers challenging opportunities to enhance both professional and technical skills. As a team player with a passion for learning and a commitment to excellence, I am excited to contribute to innovative solutions and drive impactful results.

CONTACT DETAILS

Email ID:
pranav07@somaiya.edu
Mobile:
9324098270
Address:
C-302, Premvishnu, Mulund (E), Mumbai 400081.

PERSONAL INFORMATION

Date of birth: 07/04/2003;
Gender: Male
Father' Name: Atul Patil
Languages Known:
English,
Hindi and Marathi
Hobbies: Painting, Football, Coding
Linkedin:
https://www.linkedin.com/in/pranav-patil-592469243/

EDUCATION

- B. Tech in Information Technology from K.J. Somaiya College of Engineering, Mumbai (2025) with 9.482 CGPA.
- 12th Grade: from M.H. College, Thane (2021) with 86%.
- 10th Grade: from LEMS, Mulund (2019) with 91.8%.

TECHNICAL SKILLS

- Languages: Python, Java, JavaScript, SQL
- Web Technologies: React.js, Express.js, HTML, CSS, Flask
- Databases: PostgreSQL, MongoDB, MySQL
- Frameworks & Libraries: TensorFlow, Node.js
- Others: REST API development, Machine Learning, Data Structures and Algorithms.

ADDITIONAL SKILLS

- FL Studio (DAW)
- MS Excel
- AutoCad

OTHER DETAILS

Internship:

Hexaware Technologies Ltd. June 2023 – Aug 2023
- Worked on developing REST APIs using Express.js

Finlatics - Sep 2022 – Nov 2022
- Part of FMEP program.

KJSCE – Somaiya Internship Management Portal
- Technical Leader

Projects:

☐ **Gen AI Chrome Extension**
- Sidebar extension that allows users to get customized answers to their questions related to a particular web-page.

☐ **Prayaas – Application.**
- Built an Android solution to transform the lives of small and marginal farmers in India.
- Secured a top 10 standing amidst a competitive pool of 300+ teams nationwide.

☐ **Real-Ty – Real Estate Website.**
- Streamlined property transactions using NFTs to enhance transparency, security, and ownership transfers.

☐ **Language Translation Transformer.**
- Studied, built, and compared language translation models over low-resource Indic languages.

More Projects: E-Prison, Smart Shop, Opportune, Sangeet

Publications & Others:

Research Paper: Comprehensive survey of machine translation approaches in IEEE ICAST 2024.

Positions & Responsibility Undertaken in KJSCE:

Volunteer, RedShift Racing India Mar – Sep 2023
- Managed the website and volunteered at events.

Extracurricular Activities:

Member, Plastic Warrior Athak Foundation (NGO), 2024
- Participated in plastic collection and recycling drives.

Interests:
- Football (College Level)
- EDM Production with FL Studio
- Painting (Elementary and Intermediate Art Exam, Grade A)

Awards & Recognitions:

- **Hack4Change**
  - Secured a top 10 standing amidst a competitive pool of 300+ teams nationwide.
- **TSEC Hacks**
  - Secured 1st position in the Blockchain domain.

Key Achievements:

- **Hackathons**: Participated in numerous national level hackathons, including Hack4Change and TSEC, securing top positions.

- **Research Paper**: Published a research paper on machine translation approaches in IEEE ICAST.