Prathamesh Patil

Address: Global academy of technology boys hostel bangarappa nagar RR nagar
Bangalore 560098
Phone: 8296635729
Email: prathameshpatil1513@gmail.com
Linkedin: https://www.linkedin.com/in/prathamesh-patil-9a510924a

Objective

Seeking a Computer Science Engineer role to apply my programming skills, analytical thinking, and creative problem-solving in developing innovative software solutions while gaining practical experience in a collaborative environment.

Education

Course / Degree	School / University	Grade / Score	Year
SSLC	Sharanabasaveshwar residential public school	87.20	2018
Pre University	S Basaveshwar PU college	77.66	2018-2020
Bachelor of Engineering	Global academy of technology	9.35	2020-2024
BE Honours in Computer science and engineering	Visvesvaraya Technological University	11	2020-2024

Skills

- Programming language: C, Python, Java
- Database management : MySQL
- Web development: HTML, CSS, Javascript, React
- Machine learning algorithms
- Strong Analytical and Problem solving skills

Projects

- **Traffic sign recognition model**
  A deep learning system designed to automatically identify and interpret road signs from images or video streams, enhancing road safety and aiding autonomous vehicle navigation.
- **Movie recommendation system**
  A software algorithm that analyzes user preferences and historical viewing data to suggest personalized film choices, enhancing the user's movie-watching experience.
- **Digital steganography**
  The practice of concealing secret information within digital files, such as images or audio, in a way that is imperceptible to human senses, providing covert communication or data protection.
- **Hotel management system**
  A software platform used by hospitality businesses to streamline operations, including reservations, guest check-in/check-out, room assignment, and billing, to enhance guest satisfaction and operational efficiency.

Achievements & Awards

- Blockchain and it's application course certified by NPTEL
- Ethical Hacking course certified by NPTEL
- Google cybersecurity course certified by coursera

Activities

- NSS volunteer and took part in my college related activities
- Part of core team of securetech cybersecurity forum at global academy of technology

Languages

- English
- Hindi
- Kannada