

# CHIRAG PARASHAR

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Second-year Computer Science Engineering student specializing in Artificial Intelligence and Machine Learning at Pimpri Chinchwad University (CGPA: 8.90). Currently serving as Front-End Developer Intern at SaiKet Systems with demonstrated proficiency in full-stack web development, including HTML5, CSS3, JavaScript, Bootstrap, Python, Flask, and MySQL. Proven track record in developing AI-powered applications, achieving 80-85% accuracy in face recognition systems. Strong foundation in data structures and algorithms, Linux system administration, and cybersecurity fundamentals. Certified in Red Hat System Administration and Google Cybersecurity.

## PROFESSIONAL EXPERIENCE

### Python Programming Intern

15 January 2026 – Present

Vertex Development

Jalna, Maharashtra (Remote)

Developing and testing Python-based applications with focus on backend development and API integration. Conducting comprehensive API testing to ensure reliability and performance of web services. Working with Flask framework to build scalable web applications. Collaborating with development team to implement robust solutions and maintain code quality standards.

### Front-End Developer Intern

6 January 2026 – Present

SaiKet Systems

Pune, Maharashtra (Remote)

Developing responsive web interfaces and components for enterprise applications. Collaborating with cross-functional teams to implement user-centric design solutions using modern front-end technologies including HTML5, CSS3, JavaScript, and Bootstrap framework. Contributing to codebase optimization and ensuring cross-browser compatibility while adhering to industry best practices and coding standards.

## EDUCATION

### Bachelor of Technology in Computer Science Engineering (Artificial Intelligence & Machine Learning)

20 August 2024 – Present

PCET's Pimpri Chinchwad University

Pune, Maharashtra, India

- Cumulative GPA: 8.90/10.0 | Semester III GPA: 9.29/10.0
- Relevant Coursework: Data Structures and Algorithms, Database Management Systems, Operating Systems, Web Technologies, Artificial Intelligence, Machine Learning Fundamentals

## TECHNICAL PROJECTS

### Multi-Language Translation Web Application

Architected and deployed a production-grade language translation platform using Flask framework and Python backend, successfully hosted on Render cloud platform. Engineered responsive front-end interface utilizing HTML, CSS, and JavaScript to deliver seamless real-time translation across multiple language pairs. Implemented efficient data handling mechanisms and optimized application performance for enhanced user experience.

### Facial Attribute Detection System Using Deep Learning

Developed computer vision application leveraging DeepFace library to perform automated age and gender classification from facial imagery. Achieved 80-85% prediction accuracy through implementation of convolutional neural networks and advanced image preprocessing techniques. Conducted model validation and performance optimization to ensure robust detection capabilities across diverse demographic datasets.

## TECHNICAL SKILLS

- Programming Languages: Python, C, C++, JavaScript
- Web Technologies: HTML, CSS, JavaScript, Bootstrap
- Backend Frameworks: Flask
- Database Management: MySQL
- Data Structures & Algorithms (C++)
- Version Control: Git, GitHub, GitBash
- Operating Systems: Linux (RedHat), Windows
- System Administration: RedHat Linux, OpenShift
- Cybersecurity Fundamentals
- Microsoft Office Suite: Word, Excel

## CERTIFICATIONS

- Red Hat System Administration I (RH124) – Ver. 8.2
- Introduction to Red Hat OpenShift Applications (DO101) – Ver. 4.6
- Google Cybersecurity Professional Certificate
- MySQL Explorer – Oracle
- Deloitte Australia – Cyber Job Simulation
- Programming with C++
- Getting Started with Microsoft Excel

## LANGUAGES

English (A1) | Hindi (A1) | German (A1)