# Sahil Kulkarni

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## **Professional Summary**

Results-driven Web Developer and AI/ML Enthusiast with proven expertise in designing scalable web applications, building machine learning models, and developing AI-driven solutions. Adept at problem-solving, utilizing modern technologies, and delivering innovative solutions to complex challenges. Passionate about applying AI/ML to transform data into actionable insights and drive business value.

### Education

Tivital institute of Engineering Education and Research, Passing	2022 - 2026
B.Tech in Computer Engineering	
Maharashtra State Board of Secondary & Higher Secondary Education,	2020 - 2022
Pune	
Delhi Public School, Nashik	2018 - 2020

#### Certifications

Machine Learning A-Z: AI, Python & R + ChatGPT Prize (2024), Udemy The Complete 2024 Web Development Bootcamp, Udemy

## **Projects**

#### Campus-Connect, Nashik

MERN Stack, Socket.io

github.com/CampusConnect

- Designed and developed a robust platform connecting students for hackathons and college events.
- o Integrated real-time messaging features using WebSockets to enhance collaboration.

## Praman (Sunhacks Hackathon), Nashik

github.com/Sunhacks

MERN Stack, AI/ML

- Developed an AI platform to automate job description analysis, resume parsing, and candidate ranking.
- Enhanced job-candidate matching accuracy through advanced ML techniques.

### Kleos 2.0 Hackathon, Mumbai

MERN Stack, AI/ML

- Engineered a secure application translating Indian regional languages to English for financial transactions.
- Implemented OCR, fraud detection systems, and feedback loops for continuous product refinement.

#### Achievements

- o Top 10 finalist among 580 teams in the National Shastra Smart City Challenge.
- Secured a place in the Top 30 at Kleos 2.0 Hackathon from over 500 teams.

### Technical Skills

Programming Languages: C++, C, SQL, Python, JavaScript

Frameworks & Libraries: React.js, Express.js, Node.js, Tailwind CSS, jQuery

Databases & Tools: MongoDB, SQL, Docker, Git Platforms: Linux, macOS, HTML, CSS, PHP