Datta Kale

[kaleDatta | Linkedin](#)

[Dattakale21 (Datta) (github.com)](#)

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EDUCATION

JSPM Narhe Technical Campu	Pune, India
Bachelor of Engineering – Computer, GPA: 8.28	**June 2021 – May 2025**
Shree Bhairavnath High School	Pune, India
Higher Secondary – Science, Percentage: 87.33%	**June 2018 – March 2021**

SKILLS SUMMARY

- **Languages:** C/C++, Java and Python
- **Web Technologies:** HTML, CSS, JavaScript, React, BootStrap, WordPress
- **Databases:** MySQL, MongoDB
- **Platforms:** PyCharm, Jupyter Notebook, Visual Studio Code, IntelliJ IDEA, Git/Github
- **Soft Skills:** Strong leadership, Effective communication, Problem-solving, and Team management skills.

WORK EXPERIENCE

Web Development Intern | The Sparks Foundation | [LINK](#)   **January 2023 – February 2023**
- Developed and maintained websites using HTML, CSS, and JavaScript.
- Implemented responsive design to ensure compatibility across various devices.
- Worked with various teams online to gather requirements and complete projects on time.

Android Development Intern | ProAzure Software Solution Pvt Ltd. | [LINK](#)   **January 2024 – February 2024**
- Built web apps using HTML, CSS, JavaScript, and Java.
- Converted websites into mobile apps.
- Worked with designers and backend teams for smooth user experiences.

PROJECTS

Fire Detection Model | Machine Learning   **January 2024 – March 2024**
- Engineered a fire detection model using machine learning, trained on 3500+ image dataset.
- Implemented and trained the model with TensorFlow for accurate fire detection.
- Developed a model for real-time fire monitoring and protection via camera systems.

Outfit Recommendation System | Web Development | [LINK](#)   **January 2024 – February 2024**
- Link:- https://dattakale21.github.io/WeatherWear
- Outfit recommendation system using React, HTML, CSS, and JavaScript for weather-based clothing suggestions.
- Integrated OpenWeather API to provide city-specific weather details.
- Implemented EmailJS to automatically email personalized outfit details to users.

Personal Portfolio | Web Development | [LINK](#)   **June 2023 – October2023**
- Link:- https://dattakale21.github.io/Portfolio
- Developed a personal portfolio website with various sections.
- Executed front-end development using HTML, CSS, and JavaScript for an interactive UI.
- Ensured responsive design and cross-device compatibility for an optimized user experience.

CERTIFICATIONS

Machine Learning (Standford University | Coursera) | [CERTIFICATE](#)   **April 2024**
- Knowledge of regression, classification, supervised, and unsupervised ML techniques.
- Experience with TensorFlow.

Prompt Engineering (Infosys) | [CERTIFICATE](#)   **July 2023**
- Excellent at crafting and optimizing prompts for AI models to enhance performance.
- Skilled in interacting with AI systems and tailoring prompts for effective outcomes.