

Datta Kale

[kaleDatta | LinkedIn](#)
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EDUCATION

JSPM Narhe Technical Campus
Bachelor of Engineering – Computer, GPA: 8.00
Shree Bhairavnath High School
Higher Secondary – Science, Percentage: 87.33%

Pune, India
June 2021 – May 2025
Pune, India
June 2018 – March 2021

SKILLS SUMMARY

- ◆ **Languages:** Python, Java, C/C++, R
- ◆ **Web Technologies:** HTML, CSS, JavaScript, React, BootStrap, WordPress
- ◆ **Databases:** MySQL, MongoDB
- ◆ **Platforms:** PyCharm, Jupyter Notebook, Visual Studio Code, IntelliJ IDEA, Git/Github
- ◆ **Soft Skills:** Problem Solving, Strong Stakeholder Management, People Management, Excellent Communication

WORK EXPERIENCE

Web Development Intern | The Sparks Foundation | [LINK](#)
◆ Developed and maintained websites using HTML, CSS, and JavaScript.
◆ Implemented responsive design to ensure compatibility across various devices.
◆ Collaborated with cross-functional teams to gather requirements and deliver projects on time.

Android Development Intern | ProAzure Software Solution Pvt Ltd. | [LINK](#)
◆ Developed and maintained Android applications using Java.
◆ Collaborated with designers and backend developers to create seamless user experiences.
◆ Tested and debugged applications to ensure high performance and reliability.

PROJECTS

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

Personal Portfolio | Web Development | [LINK](#)
◆ 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

Google Data Analytics (Google) | [CERTIFICATE](#)
◆ Demonstrates proficiency in data analysis techniques
◆ Mastery in Google Sheets, SQL and R programming.

Machine Learning (Stanford University) | [CERTIFICATE](#)
◆ Shows expertise in machine learning techniques.
◆ Good at using TensorFlow, scikit-learn, and predictive modeling.

Prompt Engineering (Infosys) | [CERTIFICATE](#)
◆ Demonstrates skills in crafting effective prompts for AI models.
◆ Expertise in optimizing and refining AI model prompts for improved performance.