LOKESH DEVCHAND CHAUDHARI

B.Tech. - Computer Science and Engineering
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BRIEF SUMMARY

Motivated and detail-oriented Third-year Computer engineering student with a strong foundation in programming languages such as CPP. Proficient in skills such as Machine Learning and Front-end web development technologies such as HTML, CSS, and JavaScript . Passionate about exploring new technologies . Skilled in problem-solving, critical thinking, and working collaboratively in a team . Seeking an opportunity to apply my technical skills and gain practical experience under the mentorship of industry experts.

KEY EXPERTISE

CPP | Data Structures and Algorithms | Machine Learning | Frontend Development

EDUCATION

MIT Academy of Engineering, Pune   2020 - 2024
B.Tech. - Computer Science and Engineering | CGPA: **8.48** / **10.00**

Dr. D.Y. Patil Junior College, Pune   2020
12th | MSBSHSE | Percentage: **69.38** / **100.00**

C.E.S Abhiman English Medium Secondary School, Pune   2018
10th | MSBSHSE | Percentage: **81.80** / **100.00**

PROJECTS

Developed an E - Commerce website using HTML , CSS and JavaScript

Key Skills: Html5 | CSS | Javascript

Designed and developed a E - Commerce website using HTML, CSS, and JS, which included a homepage, Products pages etc .
Designed the website with a responsive layout to ensure compatibility across desktop and mobile devices.

Developed a Machine learning model for cotton disease detection, identification, and classification, using Python and various machine learning libraries.

Key Skills: Python | Machine Learning | Image Processing | Image Segmentation

Trained the model using a dataset of real time images of cotton plant leaves with and without diseases.
Implemented a CNN architecture for image classification and prediction.

ASSESSMENTS / CERTIFICATIONS

Microsoft Certified Azure AI Fundamentals

Key Skills: AI | ML

EXTRA CURRICULAR ACTIVITIES

- Participated and Qualified for Second Round of Datathon(National Level Technical Event) Organised by MIT Academy of Engineering

PERSONAL INTERESTS / HOBBIES

- Swimming
- Trekking

IMs

- Other - www.linkedin.com/in/lokesh16

PERSONAL DETAILS

Gender: Male
Marital Status: Single
Current Address: 457/18 , Tulsi Niwas , Shivtej Nagar , Pradhikaran , Chinchwad, Pune, Maharashtra, India - 411019
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Date of Birth: 16 Dec, 2002
Known Languages: English Marathi Hindi
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