

Mayur Pandit Shelke

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EDUCATION

- **Navsahyadri Education Society's Group of Institutions** Pune, India
• *Bachelor of Engineering - Computer Engineering; GPA: 7.82* *July 2017 - June 2022*
• *Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Machine Learning, Networking, Databases.*

SKILLS SUMMARY

- **Languages:** Python, SQL, JAVA, OOPs.
- **WebDevelopment:** HTML, CSS, JavaScript, ReactJS, Bootstrap.
- **Soft Skills:** Leadership, Public Speaking, Critical Thinking, Problem Solving, Quick Learner, Teamwork.
- **Organizational Skills:** : Attention To Details, Strategical Planning, Time Management, Multitasking.

PROJECTS

- **Automatic Depression Level Detection:** Created a CNN model and trained on AVEC13 and AVEC14 data-sets. Detects depression level of a person based on their video and audio inputs. (Tech:Python, CNN, ML, Tkinter)
- **Website of history of Chhatrapati Shivaji Maharaj:** Built website that gives info of Chhatrapati Shivaji Maharaj's History. (Tech: Javascript, HTML, CSS)
- **Portfolio:** Built personal Portfolio website. (Tech:Javascript, HTML, CSS)

PUBLICATIONS

- **Research Paper:Multimodal Spatiotemporal Representation for Automatic Depression Level Detection:**
(Convolutional Neural Network, Deep Learning)
Published research paper at IEEE website with Depression Level Analysis being the subject.
Tech: Python, CNN, ML, Keras, Tensorflow, Pandas, Tkinter.

[\(See Certificate\)](#)

HONORS AND AWARDS

- **Project Presentation:** Participated in National level project presentation competition. [\(See Certificate\)](#)
- **Python:** Completed "The Complete Python Programming Course by " Simplilearn". [\(See Certificate\)](#)

VOLUNTEER EXPERIENCE

- **NSS:** Pune, India
• *My college NESGOI adopted a village for NSS (National Service Scheme) activities.* *Jun 2019 -Jun 2022*
- **Volunteered for NGO:** Pune, India
• *Organized events, conducted Campaigns to make Depression free india.* *Jan 2022*

LANGUAGES

- **English:** Full professional efficiency
- **Hindi:** Full professional efficiency.
- **Marathi:** Native Language.

INTERESTS

- **Cricket:** Watching, Playing, Following.
- **Music:** Listening to Music.
- **Reading:** Reading Books.
- **Gaming:** playing Video games, Mobile Games.