**Shubham Lipane**

 shubhamlipane10@gmail.com  linkedin.com/in/shubham-lipane-bab402218

 https://github.com/Shubham-41 +91 9527159326 Pune, India

# SUMMARY

Highly motivated and detail - oriented Computer Science and Engineering student seeking a software engineering position to utilize my strong analytical & problem – solving skills to develop innovative solutions in a collaborative environment.

# EDUCATION

* **Bachelor of Engineering (B.E) in Computer Science and Engineering**

Sinhgad College of Engineering, Vadgaon, Pune 8.45 CGPA | (2020 – 2024)

* **Intermediate** (**MSBSHSE)**

New Arts Commerce and Science College, Ahmednagar. (PCMB) 79. 54% | 2019 - 2020

* **Matriculation (MSBSHSE)**

Jijamata Secondary, Higer Secondary and Technical School, Bhende Bk. 91.80% | 2017-2018

Nevasa Ahmednagar.

# PROJECTS

* **Domain – Machine, Deep Learning | Automated Detection of Cataracts and Glaucoma from Eye Images**

*(Python, Convolutional Neural Networks, ResNet 50)*

* + Developed a deep learning-based system for automated detection of cataracts and glaucoma from eye images, leveraging convolutional neural networks and residual network architectures to achieve promising validation accuracies in classifying eye abnormalities.
  + Implemented a user-friendly web interface allowing medical professionals to upload eye images and receive automated diagnostic reports, demonstrating the practical application of deep learning techniques in eye disease detection.
* **Domain – Machine, Deep Learning | Automated Detection of Cataracts and Glaucoma from Eye Images**

# SKILLS

* **TECHNICAL COMPETENCIES**
* **EMPLOYABILITY SKILLS**
* Optimistic
* Leadership
* Bucking up
* Co-ordinating
* C
* C++
* HTML
* CSS
* Python
* Data Structure and Algorithm.
* SQL

# LANGUAGES

* English
* Hindi
* Marathi

# ACHIEVEMENTS

* Published Research Paper:

DOI Link - <https://doi.org/10.22214/ijraset.2024.60644>

# CERTIFICATES & AWARDS

* International Journal for Research in Applied Science & Engineering Technology April 2024