

# Yash Pame

Portfolio: [yashpame.me](https://yashpame.me)

Github: [github.com/YashPame](https://github.com/YashPame)

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## EDUCATION

- D Y Patil College of Engineering- Pune University** Pune, India  
*Bachelor of Engineering - Artificial Intelligence and Data Science; SGPA: 9.48* July 2020 - Present  
*Courses: Artificial Intelligence, Machine Learning, Data Science, Operating Systems, Data Structures, Databases*
- AUB High School and Jr College** Pune, India  
*12th Science with PCM; JEE Score- 89.9 Percentile; HSC Score- 74%* July 2018 - May 2020  
*Courses: Physics, Chemistry, Maths, Electronics, English*
- MIT Vishwashanti Gurukul School** Pandharpur, India  
*10th; CBSE Score- 85%* May 2018

## SKILLS SUMMARY

- Languages:** Python, C++, R, SQL
- Frameworks:** Scikit, NLTK, TensorFlow, Keras, Pandas, Numpy, Matplotlib, Seaborn, Django, Flask
- Tools:** MySQL, Git, GitHub
- Platforms:** Windows, Arduino, Raspberry, Web
- Soft Skills:** Leadership, Problem Solving, Project Management, Public Speaking, Time Management

## EXPERIENCE

- Robocom International- FessorPro** Remote  
*ML Developer Intern* Jan 2022 - Apr 2022
  - : Successfully worked on projects like House Price Prediction, Stock Market Analysis and NLP

## PROJECTS

- Maze Solving Algorithm:** Developed a Maze Solving Algorithm from scratch for a Micro-Mouse bot to map the unknown maze and find shortest path to reach destination. Tech: Python (August '22)
- Stock Market Predictor:** It is a Deep Learning model to predict the stock price. News sentiments are also analysed. Tech: Python, Deep Learning (May '22)
- House Price Prediction:** A ML model to predict House Price based on parameters like location, area, number of bedrooms, etc. Tech: Python, Machine Learning, HTML, CSS, JavaScript, Flask (Feb '22)
- Virtual Mouse:** It's a Virtual mouse using which we can operate PC with hand. Tech: Python, OpenCV (Nov '21)
- Next Word Predictor and Spelling Corrector:** Developed a model to predict next word in the sentence being typed by user. Tech: Python, Deep Learning (Mar '22)

## HONORS AND AWARDS

- Secured 6th position at Technoxian: World Robotics Championship - August, 2022

## VOLUNTEER EXPERIENCE

- Google Developer Student Club(GDSC)- AI-ML Specialist** Pune, India  
*Conducting online and offline technical training and events in field of AI-ML.* Aug 2022 - Present
- Intel AI Students Club(IASC)- AI-ML Lead** Pune, India  
*Organizing events, workshops and delivered workshops reaching over 1000 developers.* Aug 2022 - Present
- D Y Patil Robotics and AI Club(DRAIC)- Programming Team Member** Pune, India  
*Creating and designing various robots and algorithms to solve real life problems.* Oct 2021 - Present
- Artificial Intelligence Students Association(ISA)- President** Pune, India  
*Conducting technical and non-technical events and workshops* Dec 2021 - Present

## CERTIFICATIONS

- Supervised Machine Learning: Regression and Classification- Coursera [Y7LA5ZPMMV5K]
- Advanced Learning Algorithms- Coursera [BS8GKRZYQS4B]
- Foundations: Data, Data, Everywhere- Coursera [K98BXF974MA9]
- Unsupervised Learning, Recommenders, Reinforcement Learning- Coursera