



# Amol Kharat

Full stack developer(IOT)

A full stack developer with knowledge of Machine learning and Data Science. Diligent and self motivated. Very enthusiastic to adapt & implement new concepts and technology. Github: - <https://github.com/AmolKharat-10> LinkedIn: <https://www.linkedin.com/in/amol-kharat-a1bb69292/> Portfolio: <https://amolkharat.pythonanywhere.com/>

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📍 Pimpri Chinchvad, india

## WORK EXPERIENCE

### Machine Learning Internship

Spark Foundation

08/2023 - 09/2023

### Software Developer

Cyronics Innovation Labs Private Limitex

11/2021 - 08/2022

Pune India

Achievements/Tasks

- Project - Testbed Automation using IOT
- Contribution : Handling Customer problems and Integration in software as per requirements.
- Testing the features on hardware using software
- Project - Artemy Signal wiki
- Contribution: To build an web project for artemy signal data

### PHP Backend Developer/SME

Colearners Edutech Private Limited

07/2019 - 08/2021

Delhi

Achievements/Tasks

- To build and CMS For Educational Video
- Write content for subject Mathematics, History and Social Science

## EDUCATION

### Bachelor of Engineering In Computer Science

Sharadchandr Pawar College of Engineering Pune

07/2015 - 07/2019

Pune 64.26%

### Diploma in Computer Science

Institute of Engineering and Technology Kannad

07/2013 - 07/2015

70.63%

### HSC

Shlveshwar Higher Secondary School Takli(An)

07/2012 - 07/2013

61.83%

### SSC

Shlveshwar Higher Secondary School Takli(An)

07/2010 - 07/2011

71.83

## SKILLS

HTML

CSS

JAVASCRIPT

BOOTSTRAP4

REACT

NODE

PYTHON

DJANGO

FLASK

MONGODB

MYSQL

SQLITE

REST-API

NUMPY

PANDAS

MATPLOTLIB

SEABORN

SCIKIT

DOCKER

KUBERNET

WEB SCRAPPING

DSA

EXPLORATORY DATA ANALYSIS

DEPLOYMENT ON GCP

WEB HOSTING

## PERSONAL PROJECTS

Flask whether App

ECommerce using Django React

Todo list using react

Exploratory Data analysis on Student Result analysis

Calculator using Javascript

Portfolio using Django

react whether app

Bank project using django

Building machine learning model on Student Data

Text analysis using Nltk

## ACHIEVEMENTS

Use of AI in Ayurveda and Healthcare - Workshop

Internship in machine learning and data science

## LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Marathi

Full Professional Proficiency