# SHANTANU DESHPANDE

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#### **EDUCATION**

Pune Institute of Computer Technology
BE Computer Engineering GPA:9.81/10

Sri Chaitanya Junior College
HSC (Science) 87.23 %

MAEER's MIT School

2019 - 2023

2017 - 2019

## **EXPERIENCE**

SSC 97.80 %

# SDE Intern | Ittiam Systems, Bangalore

May 2022 - July 2022

- Developed a Camera application in android with multiple target feature sets, for common use cases like preview, image capture, video recording with different camera controls.
- Used Android's Camera2 and CameraX APIs for the same to analyse them based on their performance, ease of development, issues, etc.

# **Backend Intern** | *Atomic Loops, Pune*

Jan 2022 - Apr 2022

- Worked on Backend of a project in Django :- Creating Models, APIs using Django Rest Framework, Uploading images to AWS S3 buckets, Sending emails using Django.
- Worked on Writing a Python script to perform technical analysis on crypto-market.

#### TECHNICAL SKILLS

Web Development: Django, Django Rest Framework (DRF), PHP, HTML, JavaScript (Basic)

**Android Development:** Android Development in Kotlin, Flutter(Basic)

Fundamentals: Object-Oriented Programming, Data Structures and Algorithms (Basic), MySQL

**Languages:** Python, C++, Kotlin

# **PROJECTS**

# Mission 30-60-90 - A checklist web app

- Created a Web application where a user can mark his progress for a particular task everyday over a period of 30,60 or 90 days and get its report at any point of time within the duration.
- Uses Django for backend and HTML, CSS, Bootstrap for frontend design

# **Expense sharing application**

- An android app which allows users to create groups and split the expenses among themselves according to the things shared.
- Used Flutter for frontend and Firebase for backend

#### **ACCOMPLISHMENTS**

#### HacktoberFest 2021

- Completed the Hacktoberfest 2021 by merging 4 Pull requests

#### **MH-Common Entrance Test**

- Secured 800th rank among 85000+ candidates in Maharashtra

## **CERTIFICATIONS**

- Coursera Specialization on Web Applications using PHP and SQL - Link

## **HOBBIES**

- Cricket, Football, Movies, Music, etc.