# ADARSH PURANIK K

### **SUMMARY**

Computer Science graduate with a strong foundation in software development. Proficient in JAVA, C++, Python, and MERN stack. Passionate about building scalable web applications and eager to contribute to innovative projects. Seeking entry-level opportunities to leverage my skills and grow in a dynamic environment.

# **EDUCATION**

# PES University, Bangalore

2024

BTech, Computer Science and Engineering | CGPA (till 8<sup>th</sup> semester)- 8.92

### Narayana PU college, Bangalore

2020

KSEEB, PCMC | 12th percentage- 92.8% | KCET rank- 3245

### Mitra Academy, Bangalore

2018

 $ICSE \mid 10^{th} \ percentage - 90\%.$ 

### **PROJECTS**

### Flask webapp:

Flask webapp is an easily deployable and portable blogging web-app using Flask and MongoDB. The microservices architecture will deploy a Kubernetes cluster with a mongodb server pod fronted with a web admin interface and a pod to run the flask app. It allows users to create, edit, and delete blog posts.

Github link: github.com/AdarshPuK/Cloud-Computing-Project

# ➤ Generating realistic Face Images from Facial Composite drawings for Criminal Identification:

It is a web-based application that takes sketch of the criminal as input and generates realistic face image of the criminal. User can predict the age and ethnicity of the criminal from the generated face image.

Github link: github.com/AdarshPuK/Face img generator

### Car Pooling System:

This is a web-based model view controller system which would enable its users to easily travel from one place to another by sharing cars and is cost effective. Used MERN stack and CSS.

Github link: github.com/AdarshPuK/Car-pooling-system

### Movie ticket booking system:

It is a web-based application which makes easier access for users to select, book and view tickets. The user can update/cancel the ticket if he wants to and the changes are reflected in the database. Used JAVA and Spring boot.

Github link: github.com/AdarshPuK/Movie ticket booking



### **CONTACT DETAILS**

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github.com/AdarshPuK

#### **SKILLS**

- C++
- Java
- Python
- MERN stack
- SQL
- **Spring Boot**
- Terraform

### **ACHIEVEMENTS**

- **Prof. MRD Merit Scholarship** Awarded to those amongst the top 20% in the entire CSE department of PES University
- **Solved 250+ coding problems** in Leetcode

Leetcode Profile: leetcode.com/Adarsh\_Puranik\_K

### **CERTIFICATES**

- Mastering Data Structures and Algorithms using C and C++
- Machine Learning A-ZTM: Hands-On Python & R In Data Science
- Python skill assessment test
- A Beginner's Guide to Linux Kernel Development
- AWS EDUCATE INTRODUCTION TO **CLOUD 101-COMPLETION BADGE**

### LANGUAGES KNOWN

- English
- Kannada
- Hindi