

# Kartik Poojari

kartikpoojari109@gmail.com | +91 8551033429

## EDUCATION

### SAVITRIBAI PHULE PUNE UNIVERSITY | PUNE

BACHELOR OF ENGINEERING IN COMPUTER ENGINEERING

2019 - Present

Final Year Engineering Student at Ajeenkya D. Y. Patil School of Engineering

Cum. GPA: 9.07 / 10.0

## EXPERIENCE

### TELSTRA

SOFTWARE ENGINEERING INTERN

February 2023 - Present

- Working as an Intern with the Telstra Connect team.
- Writing modern and performant code to build scalable applications.
- NestJS, PostgreSQL, TypeScript, Sequelize

## PROJECTS

### STALLION

GOLANG

September 2023

- A distributed, fault-tolerant, key-value store
- Replication and fault-tolerance is achieved using Raft consensus algorithm.

### SOCIALX

PYTHON, POSTGRESQL, DOCKER

January 2022

- An Easy-to-deploy API solution for developing Social Media Applications
- Uses FastAPI 0.1.0 OAS3 which comes with SwaggerUI and ReDoc Documentation support
- Flexible in terms of deploying and installing options

### TORRPYDO

PYTHON, FLASK, REACT

July 2021

- A torrent client built in Python Flask.
- Uses aria2 package to handle Torrent processes.

## INTERESTS

E-sports • Motorsports • Football

## SKILLS

### LANGUAGES

Python • JavaScript • Golang • TypeScript

### TECHNOLOGIES/Frameworks

Flask • Django • FastAPI • SQLAlchemy  
NodeJS • ReactJS • NestJS • Sequelize

### DATABASES

MongoDB • PostgreSQL • SQLite

### SDLC AND OTHERS

Git • Github Actions • Docker • Ansible  
Terraform • Adobe Illustrator • Figma

### PLATFORMS

Linux • Web • Heroku • Oracle Cloud  
Amazon Web Services

## COURSEWORK

- Data Structures and Algorithms
- Operating Systems
- Cloud Computing
- Computer Networks Security
- Database Management Systems
- Web Development

## LANGUAGES

English | PROFESSIONAL

Hindi | NATIVE

Kannada | NATIVE

Marathi | LIMITED

## LINKS

Github:// **KRPoojari**

LinkedIn:// **Kartik Poojari**

Dribbble:// **KRPoojari**