

# Shubham Pathare

INNOVATOR | VISIONARE

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## Professional Summary

Analytical, solutions-oriented Java software development professionals worked on large-scale migration projects covering software/database/network development, product implementation, and technical support. Special expertise in assessing risk and translating innovative ideas into technology solutions.

## Employment history

### Developer, Tata Consultancy Limited. Pune

Jul. 2021 – Present

- Worked on a migration project and worked on various technologies and made the code changes compliant to new upgrades and added new functionality according to client requirement.
- Code Remediation, Rebuild ensuring core functionality was not affected.
- Worked with Java development and Jboss integration.
- Carried out small front-end UI tasks .
- Constant Unit and Integration tests for all new functionality or enhancements.
- Worked throughout the development lifecycle from developing new functionality , testing it , checkin in bitbucket , using jenkins pipeline and deploying on production servers.
- Created small bash automation script for performing repetitive task in the project.
- Software Used: Java 8,Jboss,JMS Messaging, Oracle, Eclipse, Junit, Maven, JSP, Unix

## Personal Info

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Mystic Hinjewadi Phase 3,  
Pune, 411057

## SKILLS

Java

Spring Boot

Spring MVC

Python

Object Oriented  
Programming

Jenkins

Machine Learning

## Extra- Curricular Activities

Campus Ambassador

Executive Member of  
Sports Committee

Member of Event

## PROJECTS

### **Carla Autonomous Speed Driving Assistant** - Final Year Project (06/2020-2021)

Implementing autonomous speed control vehicle in carla simulator environment to control speed by detecting the recent speed limit sign board vehicle is passed and also warn the driver if speed limit is exceeded.

### **GateKeeper -License Plate Detection System (Mini Project)** (05/2019-02/2020)

Identifying the vehicle entering the residential premises and scanning the number plate through the registered resident's car license plate if matched the vehicle is allowed if no enquiry is done.

### **Parking Space Locator (Personal Project)** (07/2018-2/2019)

Using Open-CV to identify empty Space in a Parking Lot and Direct the driver to the Spot via LED Screen instead of Strooling over the Lot for Empty Space.

## Certifications

NASSCOM's Foundational AI Certification  
IBM Data Science Professional Certificate  
Amazon's AWS Cloud Computing Certificate  
MongoDB Beginner's Certificate

## Social Profile

### Github:

<https://github.com/shubhs13>

### LinkedIn:

<https://www.linkedin.com/in/shubham-pathare/>

## Education

### **Maharashtra Institute of Technology, Pune** (2017-2021)

Bachelor of Science, Computer Science and Engineering, May. 2021

### **Rajiv Gandhi E-Learning School and Junior College** (2015-2017)

Higher Secondary Certificate (HSC)

**Sinhagad Spring Dale School** (2014-2015)

Secondary School Certificate (SSC)

## **Publications**

Traffic Sign Detection using Clara and Yolo in Python [\[IEEE\]](#)

Speed Limit Sign Detection Using Deep Learning [\[IRJET\]](#)