

# SHUBHAM DIMBALE

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DOB 16/02/2000

## Objective

As a passionate and highly motivated software developer, my career objective is to leverage my technical expertise and problem-solving skills to design and develop innovative software solutions that drive efficiency, enhance user experiences, and contribute to the success of a forward-thinking organization. With a strong foundation in programming, a commitment to continuous learning, and a focus on delivering high-quality code, I aim to be a valuable asset in building cutting-edge applications and systems.

## Experience

### Cosmos Cooperative Bank

Associate Consultant

Working as full stack software developer.

October 2022

## Education

### MIT pune

Diploma in Computer Engineering

2019 — 75.38

### Pune University

B.E. Computer

2022 — 9.31

## Skills

- Core Java
- Angular
- Html - CSS
- Spring MVC
- SQL
- Jboss
- Tomcat
- Bootstrap
- Github

## Projects

### CRM : Credit Risk Management System

This was a inhouse web application used for mitigating risk factors and gathering various financial information for customer whose loan requirements are basically above 1cr. In this web app I am working on AngularJS , java , spring MVC, bootstrap jQuery, Rest APIs, database , SQL, JBoss and Nginx. Along with full stack enhancement thorough testing was also done. I did R&D and implemented AES GCM encryption on both backend and front end throughout this and various applications.

### Nominal Membership System

This was a inhouse web application used for making various borrowers, guarantors, loan applicants, etc. nominal member of bank and charge a yearly fee from their accounts. In this web app I am working on AngularJS , java , spring MVC, bootstrap jQuery, Rest APIs, database , SQL, JBoss and Nginx. Along with full stack enhancement thorough testing was also done.

### Blood Bank Management System

The main objective behind this the project is to provide blood bank a real time flexibility to manage their donors .This app will help blood bank to track their donors live with the help of google map ,save their donation history ,add a new donor and find and contact any nearby donor. The app also includes a donor login which will help user to contact blood banks ,find nearby blood banks with google map and change their donation status.

### Movie Recommendation System

This is a python based mini-project. Movie Recommendation System is a basic recommendation system used to give user the best result possible with the help of various data available. Using this system user can search various movies, calculate mean ratings of several movies, count total number of ratings, sort according to ratings and also see graphical representation of ratings with the help of graphs.

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### **Car Counting System For Toll Plaza**

This project is specifically build for toll plaza to count the number of various vehicles passing through toll plaza. This project was sponsored by a Dhule based toll plaza. This project uses a high definition camera to catch and detect images of vehicles passing through toll plaza. The system will detect type of vehicles and store it into database. This project will help toll plaza to keep tally of the vehicles in a centralized and computer based system.

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### ***Language***

English , Marathi , Hindi

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### ***Publication***

#### **Research Publication IJAR SCT**

Paper on vehicle counting and detection system for toll plaza published in May 2022

<https://doi.org/10.48175/IJAR SCT-3834>

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