

# Tushar Jagtap

Software Engineer

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Pune

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Recent postgraduate with a strong foundation in Java, Javascript, Node.js, and Express. Seeking entry-level software engineer role to apply skills and knowledge to real-world projects. Passionate about problem-solving and continuously learning and growing as a developer. Eager to join a team where I can make a meaningful contribution and learn from experienced professionals. Aspiring to become a successful software engineer who designs and implements innovative solutions.

## EDUCATION

### Master Of Computer Application

Sinhgad Institute of Management, Pune

06/2020 - 06/2022

CGPA:- 8.8

### Bachelor Of Commerce

Shiv Chatrapati arts and commerce college,  
Pune

06/2016 - 04/2019

CGPA:- 5.6

## INTERNSHIP

### Teaching Assistant in node.js

Coding Ninjas

11/2022 - 03/2023

*Achievements/Tasks*

- Assisted **650+** students and solve **1300+** doubts with debugging and troubleshooting code errors, and worked closely with students to help them overcome challenges and improve their coding skills.
- Reviewed and provided feedback on student projects to help them improve their approaches to problem-solving
- Contributed to the development of course materials and resources to support student learning and success
- Through my efforts, I have been able to make a positive impact on their learning experience and contribute to their overall success

## CERTIFICATION

Backend Development in Node js

Link:- <https://certificate.codingninjas.com/view/f3d192cfe60f0522>

Java Certification

Link:- <https://certificate.codingninjas.com/view/1b311e865831532d>

Frontend Certification

Link:- <https://certificate.codingninjas.com/view/8a57fb8d797e314a>

## SKILLS

Java

Node js

Express js

MongoDB

OOPS

MVC

Git and GitHub

API

HTML

CSS

JavaScript

Bootstrap

Data Structure

## PERSONAL PROJECTS

Online-Bank (02/2023 - 02/2023)

- Hosted:- <https://online-bank.onrender.com/>
- GitHub:- <https://github.com/tush8788/Online-Bank>
- Built a web-based application using **Node.js**, **Express.js**, **MongoDB Atlas**, and other technologies that allow customer to open test or saving account only saving account user can apply loans and Admin pass loan and check all customer types. Utilized the passport.js local authentication strategy for authentication.

Placement Cell Web Application (12/2022 - 12/2022)

- Hosted :- <https://jolly-lamb-outfit.cyclic.app/>
- GitHub :- <https://github.com/tush8788/placement-cell-webApp>
- Built a web-based application using **Node.js**, **Express.js**, **MongoDB Atlas**, and other technologies that allow employees to manage students, assign interviews, and download reports in CSV format. Utilized the passport.js local authentication strategy for authentication and provided CRUD functionality.

Nodejs Authentication (12/2022 - 12/2022)

- Hosted:- <https://teal-handsome-fawn.cyclic.app/>
- GitHub:- <https://github.com/tush8788/Node-Authentication-Skill-test>
- Developed a node.js based authentication system that allows users to sign up, sign in, sign out, and reset their passwords. Utilized bcrypt to securely store encrypted passwords in a MongoDB database and implemented social authentication using Google and passport.js. Implemented notifications to inform users of issues

Hospital API for Covid-19 (01/2023 - 01/2023)

- Hosted:- <https://cloudy-fox-garment.cyclic.app>
- GitHub:- <https://github.com/tush8788/hospital-api>
- Implemented a secure API for a COVID-19 hospital using **Node.js**, **Express.js** and **passport-jwt** for authentication.
- Allowed for doctors and patients to register, login and create patient reports with JWT-based authentication
- Implemented error handling.