

# Yash Charpe

## Computer Engineering Student

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Looking for an entry-level position in the field of Information Technology, in a company whose values and goals are in conjunction with my own value and skill set. I wish to contribute to a dynamic team of individuals motivated to achieve the company's goal while aiding my personal growth.



## Professional Experience

### Backend Engineer - Intern

BMC Software Pvt Ltd - Pune (Jan 2022 - Jun 2022)

- Plan and install upgrades of database management system software to enhance database performance.
- Develop or maintain archived procedures, procedural codes, or queries for applications.

### Full Stack Android Developer - Intern

CodeKul Pvt Ltd - Pune (Jun 2021 - Aug 2021)

- Built application platform to support customer's needs & store owners services
- Consistently met deadlines and requirements for all production work orders.



## Professional Qualifications

### B. Tech Computer Engineering

MIT Academy of Engineering (Aug 2019-Current)  
CGPA - 9.43

### HSC Class XII

New High School Main (Aug 2017 - May 2019)  
Percentage - 81.23%



## Tech Stack

C++  
Java  
Python  
Machine Learning  
Full Stack Web Development (MEAN Stack)  
Android Development  
Git & Github



## Projects

### ■ Covid-19 Tracker App & Vaccine Slot Finder

July 2021 - August 2021

Android Application which tracks the Covid-19 cases from all over the world and also helps users to find COVID vaccine slots near

### ■ Music Player Website

Nov 2021 - Dec 2021

Website which allows user to listen to music online and play them on mobile or laptop browser

### ■ Rover Controller App

Jan 2021 - May 2021

Android Application to control a rover using the Arduino microcontroller. The app can control the rover with the control panel and also with the voice command.

### ■ Student Assessment Platform

Dec 2021 - Current

Web platform which tracks the student's activity during the online test and generate detailed feedback report of student's performance

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## Certificates

- Microsoft Azure AI Fundamentals (AI-900)  
March 2022
- Data Structure and Algorithms, Coding Ninjas  
December 2020 – February 2021
- Introduction to Web Development, Coursera  
July 2020 – September 2021
- Responsive Web Design, FreeCodeCamp  
June 2021 – August 2021



## References

- Prof Rudragouda Patil  
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- Prof Shubhangi Kale  
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