# Yash Karande

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BE, Computer Engineering (SPPU)

### Summary

A hardworking, dedicated and highly motivated student looking for a responsible career opportunity at your organization, where I can utilize my training, programming and management skills, human resource, while making a significant contribution to the success of the organization.

### Education

Sandip Institute of Technology and Research Center, Nashik.	CGPA: 7.80 / 68.64%
HSC, Science (Maharashtra Board)	(2014-2016)
KTHM, Nashik	74.77%.
SSC (Maharashtra Board)	(2014)
GGSPS, Nashik	86.60%.

(2016-2020)

## **Projects**

- 1. **Internal Job Posting:** A pure REST API project built with Slim, PHP and PostgreSQL for internal hiring of employees in an organisation.
- 2. **Kitchen dashboard:** Made to automate daily tasks required in mess services. Written in Angular with Firebase as database and used firebase functions for crons.
- 3. **Secured e-Assessment using blockchain:** Main objective was to eradicate the flaws in examination systems that use traditional database systems with the use of blockchain. Made with Hyperledger fabric, Angular and Node.js.
- 4. **To-Do app:** Made for Hackerearth's StackHack 1.0, which consists of frontend made in Angular and backend with Node.js with MongoDB as database.
- 5. **Event management dashboard:** A client side application written in angular for management of guests, speakers, audience, etc.
- 6. **CSV to Table:** Client side application which imports CSV and displays it in tabular format also providing the user to sort, search & merge data.
- 7. **Image classifier:** An image classifier made using python and tensorflow.



- 1. Frameworks/technologies: Angular, Slim, Node.js, Flutter.
- 2. Programming languages: Typescript, PHP, C++, Java, Python
- 3. Databases: Firebase, PostgreSQL, MongoDB.
- 4. Others: Git, Bash.

## Courses

- 1. Machine Learning Andrew Ng (Coursera)
- 2. **Flutter and Dart The Complete Guide** Maximilian Schwarzmüller (Udemy)
- 3. Blockchain Basics Bina Ramamurthy (Coursera)



- 1. Maintaining and building custom roms and kernels for android devices.
- 2. Making UI/UX designs on Adobe XD and Figma.
- 3. Creating various other content like illustrations and cinematic videos.