

# Kunj Shah

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## EDUCATION

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- **California State University, Northridge** Northridge, Los Angeles, USA  
*Masters in Computer Science* Aug. 2021 - Current
- **MIT Art, Design and Technology School of Engineering** Pune, India  
*Bachelor in Computer Science; GPA: 7.19* Aug. 2017 - June 2020
- **SVKM's Shri Bhagubhai Mafatlal Polytechnic** Mumbai, India  
*Diploma in Computer Science Engineering; Percentage 82* Aug. 2014 - July. 2017

## CAREER OBJECTIVE

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Always ready to take up challenges and learn about the latest trends. Being part of progressive organization that gives a scope to enhance my knowledge and utilizing my skills towards the growth of the organization and personal skills.

## TECHNICAL EXPERIENCE

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- **Software Developer - Expertrons [December, 2020 - May, 2021]**
  - Worked on Mobile Application using React Native, Redux Saga, React and Nodejs for backend
  - Also worked with MongoDB and made scripts for automating tasks. Actively involved in setting up AWS and migration and on-premise Sentry.
- **Backend Intern - GeekWork [December, 2019 - March, 2020]**
  - Worked on ROS, Contributed in developing movement of AGV, collision avoidance.
  - Integrated API's such as Onedrive, Google Drive, Slack for client.
  - Learned fetching data and files from clouds, process it through Tika before storing it in Elastic Search.

## PROJECTS

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- **Nibodh - Portal for searching schools [Flask Micro-Framework, MongoDB Database] (March, 2020 - May, 2020)** Platform where parents can to search best fit for their children. Become proficient in Flask, MongoDB. Indexing is implemented for quick results while searching schools.
- **Automated Guided Vehicle [ROS, Flask Micro-Framework, MySQL Database] (January, 2020 - March 2020)** Industrial Automated guided vehicle build on ROS and python for industrial operations. Gained knowledge about ROS fundamentals, publisher - subscriber model, sockets.
- **College Fest Events [Android Studio, MongoDB, Flask Micro-Framework]: (January, 2019)** Students can register for events in Persona Fest 2019, received notification update about events. Java for android app, with Flask handling the admin panel for various operations.
- **Billing Software(GST) [PHP, MySQL Database] (March, 2016 - July, 2017).** Billing software handles stock management, Bill generation, CRM, adding products, taking backups, notifying for the overdue bills, giving statics, generation of bills, etc.

## SKILLS

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- C++, Python, Django, Flask, Nodejs, React Native, MySQL, MongoDB.
- Worked With:ROS, Android Studio, Arduino Board, Web Development, AJAX, JQUERY

## EXTRACURRICULAR ACTIVITIES

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- **Open source Contribution :**

- india-location-details - NPM package to find details of Indian regions by Pincode, City, State.

- **Participated :** Winner HAB59 by MIT ADT, 1st runner up Codefest's Haxplore by IIT-BHU, 2nd runner up AISSMS hackathon, 2nd runner up KJSCE HACK, Rajasthan 5.0, iHack
- **Certification Courses :** MongoDB, Devops

## VOLUNTEER WORK

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- Organizer of Code Break 1.0, Hosted on Devfolio.
- Student Organizer of all CSE-IT events held in Persona Fest 2019.
- Student Head of Sponsorship team for Persona Fest 2018.