

# AMIT CHAKOR

Software Engineer



## EXPERIENCE

### SOFTWARE ENGINEER ▾ IDEAS A SAS COMPANY

(since August 2020) , I am working on Business monitoring, Autonomous product rollout, and Foundation services of the company. Made these applications using Spring Boot microservices, AngularJS, AWS, Terraform, Datadog monitoring, etc..

### ROBOTICS INTERN ▾ ADAMANT ENGINEER PRIVATE LIMITED

(June 2020 - July 2020) , Created a 2-axis filament winding machine(CNC) to produce FRP tubes.

### ROBOCON TEAM LEAD ▾ PICT ROBOTICS

(June 2018 - June 2019) , Represented college as a team leader, and Robots Operator at DD ROBOCON INDIA 2019.

### ROBOCON PARTICIPANT ▾ PICT ROBOTICS

(August 2016 - June 2018) , Participated in Robocon 2017 and 2018. Contributed in prototyping and cad modelings.

## PROJECTS

### GRE VOCABULARY WEB APP

(March 2021) , A web based app to learn english words using flashcards. Contains 5k words for GRE and IELTS. Key features are Progress tracking, Words selection, Phonetics and Auto-play Flashcards.

### HOME AUTOMATION

(March 2020) , A smart homes IOT solution to control home appliances and track the usage

### INVENTORY MANAGEMENT

(October 2018) , A web based app to maintain inventory of the laboratories. Similar to any books' library where objects are issued to users and tracked.

## EDUCATION

### BACHELOR OF ENGINEERING (IT)

Pune Institute of Computer Technology. Major as Computer Science.

## SKILLS

- ▾ C C++
- ▾ Matlab
- ▾ Solidworks
- ▾ JavaScript
- ▾ Android Studio
- ▾ Tensorflow
- ▾ Java
- ▾ OpenCV
- ▾ Python
- ▾ AngularJs
- ▾ AWS

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