

# AMIT CHAKOR

Software Engineer



## CONTACT

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<https://github.com/amitchakor21>

## SKILLS

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

## EXPERIENCE

IDEAS A SAS COMPANY - Software Engineer

(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..

ADAMANT ENGINEER PRIVATE LIMITED - Mechatronics Intern

(June 2020 - July 2020)

Created a 2-axis filament winding machine to produce FRP tubes.

PICT ROBOTICS - Robocon Team Lead

(June 2018 - June 2019)

Represented college as a team leader, and Robots Operator at DD ROBOCON INDIA 2019.

PICT ROBOTICS - Robocon Participant

(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