

#### **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 book's library where objects are issued to users and tracked.

#### **EDUCATION**

## BACHELOR OF ENGINEERING (IT)

Pune Institute of Computer Technology. Major as Computer Science.

#### **SKILLS**

$\nabla$	( (++	$\nabla$	Java
$\nabla$	Matlab	$\nabla$	OpenCV
$\nabla$	Solidworks	$\nabla$	Python
$\nabla$	JavaScript	$\nabla$	AngularJs
$\nabla$	Android Studio	$\nabla$	AWS
$\nabla$	Tensorflow		

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