# Nikhil Jain
## Student

I am an enthusiastic self taught Web & API developer. Looking for the opportunity in the software development and ready to learn different technology

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## EDUCATION

### B.Tech
VIT Vellore

*07/2017 – Present*                     *8.2*

*Branch*
- Computer Science

### Senior Secondary
Bharti Public School

*04/2016 – 03/2017*                     *85*

### High Secondary
Bharti Public School

*04/2013 – 03/2014*                     *9.2*

## INTERNSHIP

### APIs development
Fitness Traker Private Limited

*04/2020 – 07/2020*

*Tasks*
- Developed RESTful APIs & designed Database for their app on MEN stack

### Student Partner Internship
Inventrom Private Limited

*06/2019 – 08/2019*

*Task*
- Brand awareness and business development

### Back-end development
CodePark

*05/2018 – 06/2018*

*Task*
- Developed API & designed Database for blogging website on MEN stack

## CERTIFICATES

Introduction to Augmented Reality and ARCore
*Issue by Coursera*

Cybersecurity and Its Ten Domains
*Issued by Coursera*

Cyber Security & IoT
*Issued by Coursera*

## SKILLS

`Algorithms`  `GIT`  `Linux`  `PYTHON3`  `RESTful API`

`Leadership`  `Nodejs`  `Php`  `MongoDB`  `AJAX`

`Data Structure`  `HTML`  `JavaScript`  `CSS`

## PROJECTS

Mr Notes (03/2020 – Present) ⌷
- Digital sticky notes to help the people for remember the important things
- You can make a team with your family or friends and share the list with them
- Project is developed on MEN stack

Fire Fighting Robot (02/2020 – 03/2020) ⌷
- An autonomous fire fighting bot made using rasberry pi which is equipped with sensors and uses computer vision approach to Detect Fire to navigate towards it and Control it
- Technology involved - RPi Library, OpenCV, Tensorflow Lite

Hostel Room Services Portal (09/2019 – 11/2019) ⌷
- This project solves major problem faced by the students regarding room cleaning or other hostel related complaints
- Supervisors or hostel authority get the complains directly from students in digital manner
- Developed back-end and database schema
- Project is developed on MEN stack

E-Mandi (08/2019 – 10/2019) ⌷
- An e-commerce website for direct selling of fresh vegetables & fruits from the farmers to the consumer
- Portal have three different level of authorization for different users
- Developed full stack website
- Project is developed on MEN stack

Smart Farm (02/2019 – 03/2019) ⌷
- An IoT system for Indian farmers to help in farming & monitoring
- A specialized system for Indian farmers with Web monitoring, weather report, automatic irrigation, and pump control system which is controlled by the machine learning model
- Project is developed on MEN stack

## ACHIEVEMENTS

Secured 3rd position in DEVSOC (02/2019)
*Secured 3rd position in DEVSOC hackathon organized by Codechef*

Best Presentation Award (09/2018)
*Hackathon organized by ECELL VIT*