



# Kaushik Ramabhotla

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🐙 kaushik ramabhotla

## Profile

Dependable and enthralled Electronics and Communications student. Tenacious towards a particular work until it gets completed. Conscientious towards goals and responsibilities. Eclectic towards understanding concepts and implementing them. Overall an Imaginative and Dynamic to be an engineer.

## Education

2018 – 2022 kollam, India	<b>Amrita Vishwa Vidyapeetham</b> , <i>Bachelors in Electronics and Communications</i> <ul style="list-style-type: none"><li>• Current cgpa : 7.7</li><li>• College Roll.No : AM.EN.U4ECE18045</li></ul>
2016 – 2018 Hyderabad, India	<b>Narayana junior college</b> , <i>Intermediate</i> <ul style="list-style-type: none"><li>• percentage : 90.7</li></ul>
2014 – 2016 Hyderabad, India	<b>Narayana school</b> , <i>10 th grade</i> <ul style="list-style-type: none"><li>• cgpa : 9.2</li></ul>

## Skills

<b>Deep Learning</b> <i>Computer Vision</i>	<div><div></div></div>	<b>Machine Learning</b>	<div><div></div></div>
<b>Computer Languages</b> <i>Python</i>	<div><div></div></div>	<b>Computer languages</b> <i>Java</i>	<div><div></div></div>
<b>Blockchain</b> <i>Solidity</i>	<div><div></div></div>	<b>Computer languages</b> <i>C</i>	<div><div></div></div>
<b>MS Office</b>	<div><div></div></div>	<b>Nvidia Deepstream</b> <i>Jetson Nano</i>	<div><div></div></div>

## Interests

To work as a "Computer Vision Engineer" (*machine learning engineer*)

## Projects

04/2020 – present	<b>Movies Recommending Bot in Teleram application</b> <ul style="list-style-type: none"><li>• Developing a telegram bot using java .</li><li>• Integrated it with Telegram Bot API.</li><li>• The bot recommends according to the user's taste in cinema</li></ul>
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05/2020 – 06/2020	<b>Bank Customer Churn</b> <a href="#">↗</a> I and my team members have done this project using Machine Learning algorithms. The algorithm predicts whether the given customer will leave or stay with the bank in the long run.
2020	<b>AUMS Replica</b> <a href="#">↗</a> <ul style="list-style-type: none"> <li>Implemented the replica of Amrita University Management System In Java using SQL database(quarantine period)</li> </ul>
2020	<b>Temperature Conversion Application, F to C(vice versa)</b> <a href="#">↗</a> <ul style="list-style-type: none"> <li>Developed a temperature conversion app using javaFX</li> <li>Learned and Implemented how to use Scenebuilder in JavaFX</li> </ul>

## Professional Experience

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05/2020 – 2020 Hyderabad, India	<b>Computer Society Of India, Machine Learning Intern</b> <a href="#">↗</a> I have worked on algorithms and tried to learn the math behind a few algos. I have tried to apply my learning on a real time dataset provided in kaggle.
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## Certificates

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- Core Java certification(from Internshala trainings)

## Courses

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01/2020 – 04/2020 Hyderabad, India	<b>Blockchain Specialization, Coursera</b> <a href="#">↗</a> <ul style="list-style-type: none"> <li>This specialization contained 4 different courses. Namely,</li> <li>Blockchain Basics : Enhanced the knowledge of bitcoin and decentralization.</li> <li>Smart Contracts : Alleviated the problem of ballot voting through a decentralized way via ethereum development language called solidity.</li> <li>Decentralized Applications (Dapps) : Devised a decentralized application( a DAPP) on WEB 3.0 and solidity for ballot voting.</li> <li>Blockchain Platforms : Critiqued about the various private blockchain platforms such as Microsoft's Azure . Implemented my own Azure platform on linux system.</li> </ul>
04/2020 Hyderabad, India	<b>Core Java Training, Internshala Trainings</b> <a href="#">↗</a> <ul style="list-style-type: none"> <li>course no. : 10163730-8A13-6188-95C2-BB6872122F84</li> <li>Learned the basic concepts of java</li> <li>Applied the examples in IntelliJ Idea(IDE)</li> </ul>

## Organisations

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09/2019 Bangalore, India	<b>Null Bangalore Chapter(+owasp bangalore chapter)</b> <a href="#">↗</a> <ul style="list-style-type: none"> <li>Presented a talk on "Cryptography using python" on September 21st - 2019 during Null Monthly Meet Bangalore for about 45min.</li> <li>Attended 3 meetups .</li> <li><a href="https://www.slideshare.net/KaushikRamabhotla/cryptography-using-python">https://www.slideshare.net/KaushikRamabhotla/cryptography-using-python</a></li> </ul>
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Hyderabad, India

**dr3adl0cks**, *team leader* [🔗](#)

- I have a CTF team named "dr3adl0cks".
- One of our greatest achievements was to secure 25th place globally among students category in NEVER LAN CTF 2019

## Hobbies

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**Playing Badminton**

**Solving puzzles**, *I can solve a 3\*3, 4\*4, 5\*5, mirror rubik's cubes*

## Languages

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**English**



**Telugu**



**Hindi**

