

Allen Abraham

4th Year in Computer Science Engineering

FF-9, Chaitrashree Grands,
19th Main Road, Ideal Homes,
RR Nagar, Bangalore-560098
Ph:+91-70 2624 1614

Email: allenabraham505@gmail.com
Github: www.github.com/allen505
Linkedin www.linkedin.com/in/allen505

Career Summary

I'm a passionate and hardworking software engineer with a focus on algorithms and scalable programs. I am also a charismatic leader and I have exhibited my various skills through several projects, competitions and certifications.

Academic Profile

- B.E. CSE - CGPA 8.11
SJB Institute of Technology
Visvesvaraya Technological University, Belagavi
Aug 2017- May 2021
- Standard XII PCMC - 85.5%
Deeksha Center for Learning PUC, Bangalore
Pre-University Education, Karnataka
2015-2017
- Standard X - 89%
Swargarani School and PU College, Bangalore
ICSE
2015

Technical Skills

- C++
- Python
- Golang
- TensorFlow
- React JS and React Native
- Data Structures and algorithms
- Machine Learning
- Git and Github
- Linux

Soft skills

- Leader
- Quick learner
- Problem solver

Experience

- **Deep Learning Intern - IIT Bombay**
Deep Learning on 3D Point Clouds, eYSIP-2020
May 2020 - July 2020
- **Project Collaborator – Creative Commons**
Project Collaborator for CC Catalog Repository
June 2020 - Present

Projects

- **Rapid Rescuer Bot - Python, Tensorflow, C**
A hand sized bot which solves a maze and navigates its way through the maze and various obstacles. Built for eYRC 2019-20
- **Save for later - Web Extension API**
A web extension used by over 4,000 people across Chrome and Firefox built using WebExtension API.
- **Emporio - ReactJS, NodeJS, MariaDB**
A dynamic e-commerce website built my for 5th Sem DBMS Mini-Project
- **Timetable - React Native, MariaDB**
A mobile app to help teachers plan classes and make substitutions in an intuitive manner

Achievements

- Led my team to win eYantra Robotics Competition (MHRD funded) 2019-20
- Core committee member - Cipher Fest 2019

Certifications

- Machine Learning – Coursera
<https://bit.ly/3igRCcW>
- Practical Machine Learning with TensorFlow – NPTEL
Elite + Silver
<https://bit.ly/3g0WUas>