



April 17, 2019

## Tharun V.K

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CAREER OBJECTIVE      To work in the field of Compiler Optimization and Big Data Analysis.

### EDUCATION

Degree	College/School	University	Passing Year	Pass Percentage
CBSE	Amrita Vidyalayam	Mysuru	2014	10 CGPA
Pre University	Marimallappa's PU College	Mysuru	2016	94.36
B.E	SJCE	Mysuru	2020	9.36 CGPA(until 5th sem)

### PROJECTS

1. Autoscaling and Microservices in docker containers using Kubernetes container orchestration platform  
**Abstract:** The aim is to divide huge service into microservices and handle each of them independently.
2. Online Examination website  
**Abstract:** The aim of project is to create an efficient database and its retrieval techniques to implement Online exam/quiz website where teacher can add questions and students can take tests.
3. Emotion recognition using CNN  
**Abstract:** The aim of this project is to identify 7 basic emotions by training our convolution neural network.