

# KEVIN PRAKASH

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## OBJECTIVE

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To intern for an organization which provides me the opportunity to hone my skills and knowledge. To develop my ability to work in a team and to grow along with the organization.

## EDUCATION

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**BMS College of Engineering**  
Bachelor in Engineering  
Electronics and Communication

*August 2016 - Present*  
CGPA : 8.84

**CMR PUC**  
PCME

*July 2014 - June 2016*  
Overall Percentage: 85.5

## PROJECTS

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### Photo Sorting

Train a model to recognise faces and sort images in a folder into separate folders based on the faces in the image.

### Tiny Image Net Classifier

Created a model that works on Tiny Image Net Classifier for high speed classification applications. Learning Rate Decay, Image Augmentation, model was trained on TPU.

### Snake

The classic snake game coded in C using SFML. Capable of running stand alone and saves high score.

### Arduino Based Bluetooth controlled car

Used for Fury Road competition BMSCE.

### ML Workshop

Conducted Workshop and Competition on image classification as a part of UTSAV.

## TECHNICAL STRENGTHS

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<b>Programming</b>	C, C++, Python, Assembly C, Arduino, Matlab, HTML, CSS, JS,
<b>ML Libraries</b>	Keras, TensorFlow, NumPy, SciPy, Scikit-learn
<b>Software &amp; Tools</b>	MS Office, L <sup>A</sup> T <sub>E</sub> X

**Machine Learning by Stanford University (Andrew Ng):** [\[Certificate\]](#)

**Matlab Certification from BMSCE**

## EXTRA-CURRICULAR & HOBBIES

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Co-Founded NeuralDot in BMSCE

[NerualDot](#)

Math Olympiad (State Rank 14)

Winner of Football Competition 2013.

Playing Guitar.

Photography.

Gaming.

## PERSONAL TRAITS

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Highly motivated and eager to learn new things.

Highly flexible can adapt depending on the situation.

Ability to work as an individual and in a group.