

## EDUCATION

## MANIPAL INSTITUTE OF TECHNOLOGY

7<sup>th</sup> Semester Computer Science and Engineering.  
CGPA 7.87/10

## LITTLE ROCK INDIAN SCHOOL

12<sup>th</sup> Standard CBSE. 94.6%  
10<sup>th</sup> Standard CBSE 93.4%

## TECHNICAL SKILLS

## PROGRAMMING LANGUAGES

Javascript , TypeScript, Python, C++, C#, HTML5,  
Java

## TECHNICAL SOFTWARE

Visual Studio 2013, Windows Application  
Development in WinJS, ASP.NET WebAPI, CreateJS,  
Entity-Framework, AngularJS, Foundation 5, SASS,  
Git VCS, Microsoft Azure, Matlab, SciKit-Learn,  
OpenCL

LEADERSHIP AND  
TEAM SKILLS

- Co-Event Head for the event “Code Golf” in Techatva 2013
- Organizer for “Web” category in Revels 2012 and for “Cryptoss” category in Techatva 2012
- Volunteer at Linux Users Group, Manipal

## INTERNSHIPS

- **Microsoft IT, India**
  - Migrated a service engineering dashboard application to TypeScript
  - 10x improvement in response time of the app by caching
  - Built a Battleship game for ‘Project Ripple’ as a stretch project

## PROJECTS

- **Bunkmate:** A simple Windows phone application that helps you keep track of your attendance in college
- **Peptide Status Detection:** A machine learning classifier that classifies a protein sequence as either amyloidogenic or non-amyloidogenic.

PAPER  
PRESENTATION

- Vaishak Salin, Vishal Krishna, Dhawal Joharapurkar, “**Craigslist Post Classifier: Identifying the category of a Craigslist post**” at IEEE Student Branch, Manipal -February, 2014. (Adjudged Best Paper)

## ONLINE COURSES

- Stanford Machine Learning
- Stanford Startup Engineering
- Stanford Algorithms

## WORKSHOPS

- Summer School at **IISc Bangalore**
- Workshop on Trends in **data analytics**

## REFERENCES

**Prof. Smitha Sunil Kumar Nair,**  
CSE department, MIT Manipal Technology  
**Bhargav Krishna,**  
UI & UX, Designer and Developer at Microsoft