4th Year B.Tech student
Computer Science and Engineering
Manipal Institute of Technology
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VAISHAK SALIN

EDUCATION

MANIPAL INSTITUTE OF TECHNOLOGY

6th Semester Computer Science and Engineering. CGPA 7.87/10

LITTLE ROCK INDIAN SCHOOL

12th Standard CBSE. 94.6%

10th 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 Techtatva 2013
- Organizer for "Web" category in Revels 2012 and for "Cryptoss" category in Techtatva 2012
- Volunteer at Linux Users Group, Manipal

INTERNSHIPS

- **Microsoft IT, India**
  - o Migrated a service engineering dashboard application to TypeScript
  - o 10x improvement in response time of the app by caching
  - o 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,

Computer Science and Engineering department, MIT Manipal Technology

The above information provided by me is true and have all the relevant documents to authenticate the same.

Vaishak Salin