Vighnesh V

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Education

National Institute of Technology Karnataka   **Surathkal**
B Tech, Electronics and Communication Engineering   *2015–2019*

St Joseph's HSS   **Trivandrum**
Higher Secondary School, Computer Science   *2013–2015*
98.25%

Experience

Natural Language Processing

IEEE NITK   **Mangalore**
Project Member   *2016 December– 2017 March*
Developed a model to identify and respond to factual and conversational types of sentences,to analyse word vectors and predict the relationships between different words by the vector similarities.

- Contributed in the data collection and training of the model.
- Deployed the application with a neat interface.

Web Development

Spericorn Technologies   **Trivandrum**
Web Development Intern   *2016 May–July*
Full stack development with focus on PHP

- Gained experience in both Frontend,backend technologies and git.
- Completed a live project in Laravel framework for a food delivery network.

Languages

English: Native or Bilingual Proficiency

Malayalam: Native or Bilingual Proficiency

Hindi: Elementary Proficiency

Relevant skills

Python Libraries: TensorFlow, NLTK, numpy

Web Development: PHP, Laravel,Python(flask)

Version Control Systems: Familiar with Github, BitBucket

Programming: Strong experience in C,C++, Python,Data Structures and Algorithms

Other Interests

Chess: Participated in National School Games.

Electronics, Racecars: Active member of the Formula Student's team of the college- NITKRacing