

# SHITHIJ RAI K

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## ABOUT ME

I am a 2nd year student currently pursuing my Bachelor of Engineering in Information Science at the National Institute of Engineering, Mysore. I completed my tenth grade at JSS Public School, Mysore and my PUC at BASE Integrated Vidyavardhaka Golden Jubilee PU College.

## EDUCATION

The National Institute of Engineering  
Bachelor of Engineering in Information Science  
Anticipated Graduation June 2021  
Major SGPA: 9.84/10.0  
Cumulative GPA: 9.78/10.0 (Three Semesters)

## RELEVANT COURSEWORK

- C Programming
- Python Programming
- Data Structures using C
- Object Oriented Programming using C++
- HTML/CSS
- Database Management System
- Algorithms

## HONORS AND AWARDS

- NIE Summer of Code 2018 - Won the hackathon conducted at the end of a week long Summer of Code.
- NISB ( NIE IEEE Student Branch ) Code Jam 2017 - Was named as the 'Highest Contributor' while designing a social media website called NISB Connect.
- Won second place in JustHack - A hackathon conducted by HackerEarth.
- Won awards in events conducted by NIE IEEE Student Branch.

## TECHNICAL SKILLS

- Programming Languages: Python, C, C++, JavaScript, SQL
- Operating Systems: Windows, Linux
- Applications: Microsoft Office, Google Docs, Code:Blocks, MySQL
- Framework: Django, Flask, VueJS
- Github profile- <https://github.com/shithij>

## WORK EXPERIENCE

### **Sumanth Prabhu - Kidvento - Mysore**

<https://www.kidvento.com>

Kidvento is a series of Do-It-Yourself technology kits that make learning interesting, productive and fun for children of ages 8 years and above. The variety of electronic bits in Kidvento make innovation easier for kids.

I worked as an Intern at Kidvento, and assisted in the technical aspects and setting proper materials for clients.

### **Shreesha Ramaswamy- Deshik Labs - Mysore**

<https://www.deshik.in>

Deshik Labs is a product development consultancy that specializes in customized hardware for automation, computation, security, test equipments, and other work specific/ personal needs.

I'm currently working as an intern and contributed to the backend and frontend of an ERP app for a factory called Vcast.

## EXTRACURRICULAR ACTIVITIES

- Technical Lead at NISB CS( NIE IEEE Student Branch Computer Society ) ( 2018-2019 ).
- Software Focus Group lead at NISB ( 2018 - 2019 ).
- Have worked closely with the IEEE Student Branch of The National Institute of Engineering to participate in and conduct several events that enhance the technical and managerial skills of the entire team involved.
- Have attended various Tech Talks and Focus Groups aimed to supplement current knowledge on subjects(e.g: Tech Talk on 5G systems, Tech Talk on Cyber Crime, Tech Talk on Microgrids etc.).
- Conducted events like Reverse coding, Reverse Coding 2.0 etc.
- Led a focus group on web development.