



VASVI SOOD



STUDENT | DEVELOPER | WRITER

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/ ABOUT ME

Electronics and Communication Engineering student who is ambitious and results-oriented. I'm a programmer who believes deeply in the importance of a good documentation.

/ COMPETENCIES

■■■■■ reStructured Text
■■■■■ sphinx
■■■■■ readthedocs
■■■■■ JavaScript
■■■■■ HTML / CSS
■■■■■ Java
■■■■■ C / C++
■■■■■ Data Structures and Algorithms
■■■■■ Slidity

/ OTHER INTERESTS

I enjoy reading books, blogs and articles, and have a flair for writing stories and articles.

/ PROJECTS

CryptoQuiz

CryptoQuiz was a numerical quiz built on the blockchain. It was created as part of NIT Hamirpur's technical fest, which attracted over 100 participants. I was the blockchain developer as well as the member of the organising committee.

PriJour

PriJour offers a feel good therapy. Users can express themselves through journals, through which sentiment analysis is made. It includes a questionnaire with recommendations for quotes, books, and songs based on results. Mamta, a friendly bot, engages the user by posing interactive questions and encouraging him to be optimistic. I contributed by training and deploying the Watson assistant. This project's documentation was also written by me.

Decentralized Donations App

This app follows a direct donor to recipient sanitary pads transfer. Anybody in need can appeal, and any philanthropist can donate money directly to the company for the product. The product will then be delivered to the appellers address, with the donor's personalized details. All appeals and donations are tracked on a blockchain which ensures a transparent financial system. I contributed as a blockchain developer in this project.

/ EDUCATION HISTORY

>> National Institute of Technology, Hamirpur

| Currently enrolled
Electronics and Communication Engineering
| 8.44 CGPA

>> D.A.V., Shimla

| March 2017 to April 2019
| 12th PCM 95.6%

>> Auckland House School, Shimla

| March 2011 to March 2017
| 10th ICSE 91.8%

/ TECHNICAL WRITING EXPERIENCE

I have documented my project PriJour using sphinx and hosted it using ReadTheDocs. I have also shared technical articles on my blog.

<https://prijour-documentation.readthedocs.io/en/latest/PriJour.html>

<https://vasvisood1.medium.com/>

/ WORK EXPERIENCE

>> Executive Member, CSEC

CSEC is a computer science society at NIT Hamirpur. I have been the part of the organizing team for a coding event : Heuristics held on CodeForces.

>> Executive Member, .EXE

.EXE is a computer science club of NIT Hamirpur that participates in the technical fest of NITH. I have contributed for the event cryptoQuiz, which was a big success.

/ MOTIVATION

As a programmer, I recognize the importance of clear documentation. I've experienced how poor documentation can cause developer dissatisfaction, while good documentation can attract a larger user base. This is especially important if the target audience are from a non-programming background.

/ PROJECT STATEMENT

The project's scope is to create easily comprehensible documentation for the purr data.

The tutorials will be a step-by-step walkthrough about the installation process and will contain a user manual . I'm familiar with reStructured Text, Sphinx and ReadTheDocs, that are powerfully tools for creating documentations.