



INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, SRI CITY
CHITTOOR, ANDHRA PRADESH

Hrishabh Pandey

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EDUCATION

B. Tech. (CSE)	2022	Indian Institute of Information Technology, Sri City	8.01 / 10.0
Class XII (CBSE)	2017	Delhi Public School, Varanasi	85.8%
Class X (CBSE)	2015	Army Public School, Varanasi	8.8 / 10.0

INTERNSHIPS

Frontend Intern

(Nov 2021 – Present)

DubDub.ai

- Developing the web application utilizing React.Js and Modern Web Technologies.
- Working on our **Custom Web Editor** providing our users with a simple interface to manipulate text in **any language**.

Full Stack Development Intern

(Feb 2020 – Nov 2020)

TOPBRAIN TECHNOLOGIES

- Worked on **MERN** and **Flutter** development (Full-Stack) and utilizing **MongoDB**.
- Developed **REST API** providing service for local businesses to expand their business.
- Developed CrossWord App using **Flutter** and **NodeJs** .
- Deployed the products utilizing **Google Firebase** and **Amazon Web Services**.

PROJECTS

Semantic Similarity Comparison

(Jan 2021 – Dec 2021)

(under the guidance of Dr. Amit Praseed)

- Comparison of semantic similarity between sentences using embeddings generated from 2 models.
1. SentBERT , 2. Corpus Based Statistics.
- Utilizing the above metrics, an REST based ecosystem that provides customers with a simple API to rank/compare their sentences.
- Utilizing the above metric, an automated customer support bot answering to the most relevant of the seen queries.
- Backend : https://github.com/hrs2203/sent_sim_django
- Frontend : <https://github.com/hrs2203/sent-sim-ui>

Morning Brew

(Jan 2021 – April 2021)

- Morning Brew is a one stop news website serving its customers digestible short news personalized to their taste. As a backend service built on MERN Stack (NodeJs, ExpressJs, MongoDB).
- Backend : https://github.com/hrs2203/news_backend
- Frontend : https://github.com/hrs2203/news_web_app

Spell Check

(June 2020 – Nov 2021)

- Implemented Spell Check engine using Peter Norvig's Algorithm in python.
- Github Link : https://github.com/hrs2203/spell_checker

Stop Stock

(May 2020 – June 2020)

- StopStocks is a real time stock market purchase and analysis tool for Stock of any registered Brand or Company.
- Github Link : https://github.com/hrs2203/stock_app

SOFTWARE SKILL SETS

Languages	: Python, Javascript, Dart, C++, Java
Operating System	: Ubuntu, Windows 10
Frameworks	: ReactJs, NodeJs, Django, Falcon, Git, Flutter
Databases	: MongoDB, PostgreSQL
Others	: Message Queuing, Micro-services, Data pipelines, AWS, Data Analytics, Information Retrieval, HTML, CSS.

EXTRA CURRICULAR ACTIVITIES & LEADERSHIP ROLES

School Prefect

(April 2016 – April 2017)

Army Public School Varanasi

- School Prefect responsible for maintaining order throughout school activities.

CERTIFICATIONS & PUBLICATIONS

- Certificate of Completion from **TopBrain**
<https://github.com/hrs2203/CourseCertificates/blob/master/TopBrain%20Technolgies.pdf>
- Flutter Course Certificate:
<https://github.com/hrs2203/CourseCertificates/blob/master/introduction-to-flutter-development.pdf>