

Shravya Chepa

A continuous learner meticulous at application. Academic achiever in college and contributed to several community projects under IUCEE-EPICS and has been a member of IEEE ComSoc.

EXPERIENCE

Full-stack developer, Beneathatree Educational Services Ltd, Bengaluru

July, 2022 - March, 2023

Providing end-to-end services to build features in web applications, proficiently meeting client needs and requirements within deadlines.

EDUCATION

Hyderabad Institute of Technology and Management, Hyderabad— BTech, Computer Science

July, 2018 - July, 2022

Related course subjects - Data Structures, Algorithms, Programming, Software Development, Data Analytics, Machine Learning

CGPA: 8.69

Kendriya Vidyalaya AFS Hakimpet, Hyderabad— 12th, PCM - CBSE

June, 2016 - May, 2018

Related subjects - Mathematics, Physics, Chemistry

Percentage: 94.8%

Kendriya Vidyalaya AFS Hakimpet, Hyderabad— 10th, CBSE

May, 2016

CGPA: 10

PROJECTS

Text Analyzer — A data analytical web application to process and analyze essays and other forms of text

A Streamlit application making use of python and various NLP libraries; deployed on Streamlit Cloud and accessible on web



<https://github.com/shravya-chepa/textanalyzer>



<https://share.streamlit.io/shravychepa/textanalyzer/main>

Penvention — A platform for poets and writers

A dynamic web application developed using MERN stack; deployed using Heroku and accessible on web



<https://github.com/shravya-chepa/penvention>



<https://guarded-mesa-84160.herokuapp.com/>

PUBLICATION

A Comprehensive Study of Distinctive Methods of Waste Segregation and Management - Smart Urbanism, Third International Sustainability and Resilience Conference; IEEE Xplore



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SKILLS

HTML	CSS	Bootstrap
JavaScript (ES6)	Express	Node.js
ReactJS	SQL	MongoDB
Java	Python	C, C++
Numpy	Pandas	Seaborn
Matplotlib	Scikit-learn	AWS
Serverless	Git	Linux

CERTIFICATIONS

IBM Data Science Program



edX - IBM

Python for Everybody
Specialization



Coursera - University of Michigan

The Complete 2020 Web
Developer Bootcamp



Udemy

Java Programming
Oracle Academy

LANGUAGES

English	Professional
Hindi	Professional
Telugu	Native
German	Elementary
Spanish	Elementary

INTERESTS

Reading	Trekking	Photography
Singing	Movies	Road trips

