



# Sathwik Reddy Reguri

Graduate Student

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Warangal, India

I'm an engineering graduate with a passion for problem-solving and innovation. With a keen eye for detail and a logical mindset, I excel in analyzing complex problems and finding practical solutions. My ability to adapt quickly and learn new concepts enables me to tackle challenges from different perspectives

## EDUCATION

### Electronics and Communication Engineering, B.Tech

VNR VJIE, Bachupally, Hyderabad.

08/2018 - 06/2022

CGPA: 6.53

### Intermediate

SR Junior College

06/2015 - 05/2017

Percentage: 80%

### Aryabhatta Concept School Warangal

06/2014 - 04/2015

GPA: 9.2

## ORGANIZATIONAL EXPERIENCE

### Web Developer - Intern Deepthought

01/2024 - 06/2024

- Assisted in the design and development of dynamic web applications using HTML, CSS, JavaScript, MEAN stack and other relevant technologies.
- Worked closely with senior developers to understand project requirements and translate design mockups into fully functional web pages.
- Conducted thorough testing and debugging of web applications to ensure functionality across multiple browsers and devices.

### web development internship craftlabai

09/2023 - 11/2023

- designed and developed static web pages using Figma
- worked on various projects such as a health calculator pattern generator
- assisted senior developers in debugging and improving efficiency of the backend databases and deploying the webpages.

## LANGUAGES

English

Hindi

Telugu

## SKILLS

python

sql

java

html

css

javascript

data structures

Git

node.js

react.js

express.js

mongodb

## PERSONAL PROJECTS

### eLearning website

- built using the MERN (MongoDB, Express.js, React.js, Node.js) stack. It provides a comprehensive solution for delivering online courses, managing users, and facilitating communication between instructors and student
- User Authentication: Allows users to sign up, log in, and manage their profiles securely. Course Management: Instructors can create, update, and delete courses. Students can enroll in courses and track their progress
- MongoDB: NoSQL database used for storing user data, course content, and other application data. Express.js: Backend web application framework for building APIs and handling HTTP requests.
- React.js: Frontend library for building interactive user interfaces
- node.js: JavaScript runtime environment for executing server-side code
- Redux: State management library for managing application state in React.js

### The 2048 Puzzle game

- Built a puzzle game using HTML CSS and JavaScript where the user has to move the tiles to reach the goal of 2048 mean while the scores are calculated and displayed with every move.

### Movie Rating Catalog

- It is a webpage with all the movies and their ratings and descriptions of the movie plot.
- Developed the frontend and backend of the website. Choose appropriate technologies like HTML/CSS/JavaScript for the frontend
- Designed a database schema to store the movie data efficiently using MySQL
- Implemented search and filtering functionality to allow users to find movies based on criteria like genre, release year, or ratings.

## CERTIFICATES

The complete web development bootcamp

google data analytics(beginner)

Data structures and algorithms