Meghana Pasikanti

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in meghana-pasikanti • 🌐 Website

Education

B.Tech in Computer Science and Engineering, CGPA : 8.2/10	*2019 - Present*
National Institute of Technology, Warangal	
Senior Secondary Education, Percentage : 98.6%	*2017 - 2019*
Board of Intermediate Education, Telangana	
Secondary Education, CGPA : 9.5/10	*till 2017*
Board of Secondary Education, Telangana	

Coursework

- Data Structures and Algorithms
- Object Oriented Programming (Java)
- Database Management System (SQL)
- Problem Solving and Computer Programming

Projects

Database design for Coding site | Group Project   *March 2021 - April 2021*
- Database management project to manage the data of the users of the coding site.
- Prepared the ER-Model, set up the **Relational Dependencies** among various attributes.
- **Normalized** the database to the maximum extent for reducing space-wastage.

Quiz App | Personal Project | Github Link   *March 2021 - May 2021*
- Designed and developed a **mobile app** that allows users to choose any topic and take a quiz on it.
- Implemented the app navigation using React Navigation.
- **Key Technologies:** React Native.

Portfolio Website | Personal Project | Website Link   *May 2021 - June 2021*
- Designed and developed a **Responsive** Website to display my work and professional information in a creative way.
- Used **Swiper js** to implement **flexible and touch-enabled** carousel constituting the core of the website.
- **Key Technologies:** HTML, CSS, JavaScript.

Technical Skills

- **Programming Languages :** C++, C, JAVA*
- **Web Technologies :** HTML, CSS, React Native*
- **Miscellaneous :** JavaScript*, SQL*

  *Elementary Proficiency

Achievements

JEE MAINS   *June 2019*
- Secured All India Rank of **1385** amongst nearly 0.45 million aspirants.

Merit Scholarship   *June 2017*
- Secured **highest** rank in secondary board exams.

Extracurriculars

CybSec Member   *Nov 2019 - Present*
- Have been actively working in **Public Relations** team of Cybsec.
- Handled events and workshops conducted by the team.