Mohith Sarvepalli

Student

mohithsarvepalli@gmail.com

9100433243

Nellore, India

mohithsarvepalli.com

As an experienced SWE, I bring a unique blend of technical skills and problem-solving abilities to any team. With a track record of successfully designing and implementing highly available and scalable projects, I am confident in my ability to contribute to any project. Let's build something great together!

EDUCATION

Bachelor of Technology(CSE)
Vellore Institute of Technology
07/2018 - 05/2022   *Passwd with CGPA-8.73/10*

Intermediate
Narayana Group of Institutions
06/2016 - 05/2018   *Passed with 953/1000*

Class 10th
Narayana Group of Institutions
06/2015 - 05/2016   *Passed with 9.7/10*

COURSE PROJECTS

Online Exam Portal
- Portal for teachers to create and configure, and students to attempt online exams.
- Front end using HTML, CSS and JavaScript for styling.
- Back end : php and MYSQL.

3D RPG Game using unity
- Used unity assets for the characters and animations.
- Used C# for executing the commands and control.

Detecting of e-Phishing sites
- Used the Link Guard Algorithm to find the phishing electronic message.
- Handles 5 categories of phishing.

Secure Storage Using Cryptography
- Used both symmetric encryption(DES) and asymmetric encryption(RSA) for securing the message.

WORK EXPERIENCE

SWE-I Engineer
NCR Corporation
07/2022 - Present
- Working as Site Reliability Engineer
Achievements/Tasks
- Working with google cloud platform in maintaining infrastructure.
- Played a key role in trouble shooting and fixing the infrastructure.
- Punctual with work.

Lead App Developer
Monktree Education Pvt Ltd
06/2020 - 08/2020
Worked on developing a Dating Mobile App
Achievements/Tasks
- Done with frontend part for the application.
- Took the responsibilty of team.
- Punctual with work.

SKILLS

C   C++   Java   Html   CSS
JavaScript   Google Cloud   Terraform
Dart   Flutter

ACHIEVEMENTS

Member of NSS VIT, 2019-2020

Secured All India rank 2081 in final round of 5th International Maths Olympiad.

Secured All India Rank 251 in National Level Science Talent Search Examination

Secured All India Rank 109 in final round of 15th National Science Olympiad

Lead a Cricket Team into finals in Inter-School Championship.

CERTIFICATES

Using JavaScript ,JQuery and JSON in Django ⤢

Udemy Java Programming Masterclass ⤢

Frontend Fundamentals ⤢

Building Arduino Robots and Devices ⤢

Unity Environment Design ⤢

Terraform for Beginners using GCP - Google Cloud ⤢

INTERESTS

Travel   Photography   Cricket
Scuba Diving   Music