LOKESH SUNKARI

Course : **B.Tech**, Computer Science & Engineering, 2024
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CGPA : 8.49

ACADEMIC DETAILS

COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
CLASS XII	Narayana Junior College	Telangana Board of Secondary Education (SSC)	98.5 %	2020
CLASS X	Liberty High School	Telangana Board of Secondary Education (SSC)	97 %	2018

Subjects / Electives	Operating Systems,DataBase Managment System,Design and Analysis of Algorithms
Technical Proficiency	Java,Python,SQL Database,JavaScript,React.js,Web Development,MongoDB

SUMMER INTERNSHIP / WORK EXPERIENCE

Intern, Amazon Web Services (AWS) **Nov 2022 - Feb 2023**
A virtual Internship on AI/ML

Intern, Amazon Web Services (AWS) **Jul 2022 - Sep 2022**
AI/ML virtual Internship

PROJECTS

Portfolio Website - Web Development **Apr 2023 - May 2023**
Portfolio Website Multi-page portfolio website using React.js, Node.js, and Express.js. It features a modern, clean design with a contact form that uses Node.js to send emails. The website is fully responsive and hosted on Netlify. It demonstrates my proficiency in web development and showcases my skills as a developer.

Fraud Dectection in HealthCare Insurances - Machine Learning **Apr 2023 - Present**
 Implemented a comprehensive healthcare provider fraud detection system. Leveraging machine learning techniques and historical healthcare datasets, our solution efficiently identified and analyzed fraudulent insurance claims. Collaborating with a team of skilled professionals, we developed an advanced model that detected various fraudulent scenarios, including charging for non-rendered services, upcoding, and performing unnecessary procedures. By utilizing cutting-edge algorithms and data analysis, we successfully reduced the financial burden on payers caused by fraudulent claims.

Chatbot - Machine Learning Integrated With Web development **Apr 2023 - Present**

CERTIFICATIONS

CERTIFICATION	CERTIFYING AUTHORITY
Problem Solving	Hackerrank
Network Fundamentals and Configuration: CCNAv7 Introduction to Networks	Cisco Networking Academy
Object Oriented Programming in Java	Coursera
Crash Course on Python	Coursera

COMPETITIONS

Virtusa Hackathon **Jan, 2023**
- Selected for Stage 1 in Jatayu Season 3 at Virtusa, a leading IT company.
- Participated in the HLS - 1 project: "AI/ML Models to Predict Claims Frauds (Payer Facing)."
- Collaborated as a team leader, managing a team of 5 members.
- Developed innovative solutions leveraging AI/ML technologies to detect fraudulent insurance claims.
- Progressed to Stage 1 with our project proposal, demonstrating its potential impact in the healthcare industry.

CONFERENCES AND WORKSHOPS

Understanding of Routing and Switching Concepts in Data Communication and Networking Using Cisco Packet Tracer
Organized by: | Date: **Jul 2022**

VOLUNTEER EXPERIENCE

NSS - Role: Volunteer | Cause: Social Services **Jan 2022 - Present**

National Service Scheme (NSS), Sreenidhi Institute of Science and Technology, Hyderabad

Registered 300 members for the COVID vaccination drive conducted in college, promoting public health and safety. Actively organized and coordinated various NSS events and activities, including environmental conservation programs and awareness campaigns. Developed leadership, communication, and interpersonal skills through hands-on experience in community service and engagement

EXTRA CURRICULAR ACTIVITIES

Reading Articles and Books
Watching Movies

LANGUAGES KNOWN

Telugu, English