Lokesh Malviya

malviyal.co | lokeshmalviya19112002@gmail.com | 9325736147

FDUCATION

SHRI RAMDEOBABA COLLEGE OF ENGINEERING AND MANAGEMENT

B.E IN COMPUTER SCIENCE AND ENGINEERING (AIML)

June 2024 | Nagpur, Maharashtra, India CGPA: 8.47/10

KENDRIYA VIDYALAYA KAMPTEE

12TH CBSE

March 2020 |

Nagpur, Maharashtra, India

Percentage: 80%

SOCIAL LINKS

linkedIn:// Lokesh Malviya Instagram.com/ lokesh@2002 github.com/ malviya_lokesh

COURSEWORK

UNDERGRADUATE

Operating Systems Machine Learning Artificial Intelligence SDLC

Object Oriented Programming Data Structure and Algorithm Computer Networks

SKILLS

PROGRAMMING LANGUAGES:

- C/C++
- Java
- Python
- •HTML,CSS,JS,ReactJS
- Dart(flutter)

LIBRARY / FRAMEWORKS:

- •SQL
- NodeJS
- ExpressJS
- Diango
- Flask
- Firebase
- MongoDB

CLOUD:

- Google Cloud Platform (GCP)
- $\bullet AWS$
- Azure

SOFT SKILLS:

- •Team work
- •Time Management
- Communication.
- · Adaptability.
- Problem-solving.

EXPERIENCE

KESOWA VENTURES | FULLSTACK INTERN

May 2022 | Remote

- Get a chance to work on Production
- Gained Knowledge about Open source, GitHub, Team Managment, Developing Front end, Back end, maintain, enhance and reuse code
- Developed a high quality, scalable, secure, stable code for use in products and solutions for customers.
- kesowa.com

GOOGLE DEVELOPER STUDENT CLUB | WEB DEVELOPER

November 2021 | Nagpur, India

- developed a highly secure website for Google Developer Student Club
- HTML,CSS,JS,Firebase,Netify.

HACKTOBERFEST | PARTICIPANT

October 2021 | Remote

- Contributed in 4 projects
- Gained Knowledge about Open source, GitHub, Real time project, Maintain, troubleshoot and debuging of code

PROJECTS

PACMAN GAME | PYTHON

June 2022 | Remote

- created an AI Pacman Game that works with AI algorithms and Pygames.
- Technology stack: PYTHON, Machine learning, Data structure and algorithms
- Project Link: https://github.com/Lokesh-malviya/Pacman_Al

OCTAGON - SOCIAL MEDIA APP | MERN STACK APPLICATION

February 2013

- built a social media application to facilitate people's communication
- Technology stack: MongoDB, Express, React, Node, multer

SIGN LANGUAGE DETECTION | ANDROID APP

August 2022

- Project was developed for recognition of sign language and to provide alternative and effective communicative strategies to enable successful communication for specially abled.
- Technology used: JAVA,XML,TensorFlow-lite
- Project Link: https://github.com/Lokesh-malviya/MOTION App

ACHIEVEMENT

SMART INDIA HACKATHON | BY GOVERNMENT OF INDIA

• Secured 2nd rank in Smart India Hackathon. We developed an App which uses Computer vision and machine learning to recognise sign language.

HACKME HACKATHON | BY IIIT NAGPUR

• Runner up in the Hackme Hackathon. We created a web tool that leverages artificial intelligence and machine learning to choose the ideal tender among hundreds of tenders.

ENCODE HACKATHON | IIT GUWAHATI

• Got top 10 spot on the list. Sponsored by BOSCH. Transportation for Sustainable Cities was the problem statement. The Solution proposed was web application for bus tracking.