# Gaurav Kedia

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## EDUCATION

**Shri Ramdeobaba College of Engineering and Management**
B.Tech. in Computer Science and Engineering (AIML)
June 2024 | Nagpur, Maharashtra, India CGPA: 8.4/10

**Adarsh Junior College**
Class XII
March 2020 |
Akola, Maharashtra, India
Percentage: 72%

## SOCIAL LINKS

Portfolio:// kediagaurav.tech
LinkedIn:// gaurav-kedia
YouTube:// LearnWithGaurav
Git Hub:// GauravMKedia

## Coding Profile

LeetCode:// gaurav-kedia
GFG:// kedia_gaurav
CodeChef:// kedia_gaurav
CodeForces:// kedia_gaurav

## Club Member

- Technical Club
- Intel Student Developer

## PUBLICATIONS

**"Towards an Efficient Scheme for User Authentication based on Decentralized Blockchain"** ⬈
published in IJNGC a Scopus Indexed Journal.

## COURSEWORK

**UNDERGRADUATE**
Artificial Intelligence
Machine Learning
Design Algorithm & Analysis
Operating Systems
DBMS

## SKILLS

**PROGRAMMING LANGUAGES:**

- C/C++
- Java
- Python
- HTML/CSS/JS
- React.js/Node.js
- Git/Git-Bash

**CLOUD:**

- Google Cloud Platform (GCP)
- Amazon Web Services (AWS)

## EXPERIENCE

**SOLAR INDUSTRIES INDIA LTD. | DATA ANALYSIS INTERN**
October 2022 – March 2023 | Hybrid ⬈

- Conducted descriptive, predictive, and prescriptive analysis on real data for various projects.
- Provided valuable insights to help the company develop effective marketing strategies.
- Gained experience working with different tools and technologies like Python, Power BI, Dash for data analysis.

**GOOGLE CLOUD CAREER PRACTITIONER (GCCP):**
November 2022 – January 2023 | Remote

- Completed both 30 Days of Google Cloud program and GCCP by completing all the Cloud Badges and also helped other to complete through my You-Tube and Git-Hub.
- You-Tube Channel: LearnWithGaurav ⬈
- Google Cloud Profile: skill-boost ⬈

## PROJECT

### RANDOM MAZE GENERATOR AND SOLVER:

- Created a website that generate and solve mazes to display the working of different algorithm like BFS.
- Technology stack: HTML/JS, AI, Data structure and algorithm
- Project Link: Maze_Website_Github ⬈

### SIGN LANGUAGE DETECTION | ANDROID APP

- App was developed for recognition of sign language and to provide alternative and effective communicative strategies to enable successful communication of specially abled.
- Technology stack: JAVA, XML, TensorFlow-lite
- Project Link: kediagaurav_github ⬈

### AIML BRANCH WEBSITE:

- Developed a website for AIML Branch of Shri Ramdeobaba College of Engineering to provide information about the branch its activities and events.
- Technology stack: React.js, Node.js, MongoDB
- Project Link: aiml_rcoem ⬈

### DYNAMIC SALES DASHBOARD GENERATOR:

- Developed a dynamic and integrated program to generate various sales analysis using interactive plots and then generated dashboard using Python and Dash Framework for sales analysis
- Made the code dynamic, enabling the analysis and dashboard to be generated automatically for different sales data.
- Technology stack: Python, Dash
- Project Link: Data-Analysis-Generator ⬈

## ACHIEVEMENTS

**LEETCODE |** SOLVED 300+ Qs ⬈

**3 STAR AT CODECHEF |**SOLVED100+Qs ⬈

**TECH FEST (IIT Bombay) | CODECODE(ZONAL) |** RANK 1 ⬈

**RUNNER-UP PRADNYA'22 | PICT |** RANK 2 ⬈

**SMART INDIA HACKATHON |** RANK 2 ⬈

**GOOGLE HASH CODE'22 |** GLOBAL RANK 3649 ⬈