# **UDIT SEN**

@ udisen97@gmail.com

**+91-9826942288** 

**Indore**, India

aedit.github.io

github.com/aedit

in www.linkedin.com/in/aedit

## **EDUCATION**

## B.E. in Computer Science and Engineering

## Acropolis Institute of Technology and Research, Indore

**2016 - 2020** 

CGPA - 7.39/10.0

## Class XII CBSE

#### St. Arnold's Hr. Sec. School, Indore

## 2015 Percentage - 81.56%

## Class X ICSE

#### Little Wonders Convent School, Indore

**2013** 

Percentage - 84.33%

## **PROJECTS**

## **Hover Games**

#### https://hover.now.sh

- Built a hand gesture based gaming web application for tech enthusiasts and gamers
- Implemented various algorithms for hand gesture recognition. Developed front-end interface using React. Assisted in Flask backend, MongoDB connection while learning TensorFlow.js.
- Technologies used: React, Flask with Python, MongoDB, TensorFlow.js.

## Qiz

#### https://giz.now.sh

May 2019 - June 2019

- Cheat-free quizzing website where quizzes work only when user is offline.
- Technologies used: Next.js, Node.js, Firebase.

## Cool Recommender

#### https://utellme.now.sh

- Recommendation system for various movies, books, songs and shows based on open source apis
- Technologies used: React, JavaScript, HTML/CSS

# **INTERNSHIP**

### Persistent Systems Ltd. Nagpur, India

#### **INTERN**

## January 2020 - March 2020

- Implemented Projects on OOPS Concepts
- Technologies Learned: Java, Angular, JavaScript, HTML/CSS, Git and SQL

### GDG Indore & GDG Cloud Indore Indore, India

## **EVENT ORGANIZER**

August 2018 - Present

- Organized various Technological Meetups across the city while learning about emerging technologies and interacting with Google Developer Experts.
- Introduced and Developed Email Newsletters, Open Source Projects and assisted in event websites

# **SKILLS**

C++ JavaScript Python Flask

React HTML CSS MongoDB

SQL Data Structures

## **ACHIEVEMENTS**

- Best Local Hack in Server-less Web Application, MLH Local Hack Day, hackSocIndore (Dec, 2018)
- 3887 International Rank in Pre-Elimination Round, Snackdown 2017, Codechef (June, 2017)
- 6+ MongoDB University Certifications including MongoDB for JavaScript Developers (2018 – 2019)
- 6+ Badges and Certificates for Python,
   Data Science, ML/AI by IBM Cognitive
   Classes (2018)
- Database Administrator Fundamentals Certification by Microsoft Technology Associate (Sep, 2018)

# **EXTRA CURRICULAR**

- Content Writer and Volunteer at TEDx-AcropolisGroupOfInstituions, Indore (February, 2018)
- Volunteered at Hour of Code, by Code.org (December, 2016)
- Performed slam poetry and story narration at multiple open mic events. (2016 2019)
- Volunteered at India-Australia ODI Match at Usharaje Holkar Stadium by MPCA (2018)

# **HOBBIES**

Books Reading Creative Writing
Performance Poetry