

# Aniket Diwate

Bachelor of Technology

G.H. Raison College Of Engineering, Nagpur

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🐙 GitHub Profile

🌐 LinkedIn Profile

## EDUCATION

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|---|---------------------|
| • <b>Bachelor of Technology in Information Technology (Minors in Artificial Intelligence)</b> | 2020-23             |
| G.H. Raison College Of Engineering, Nagpur  | CGPA: 9.09          |
| • <b>Diploma in Information Technology</b>  | 2017-20             |
| Government Polytechnic, Nagpur  | Percentage : 88.45% |
| • <b>SSC 10<sup>th</sup> state board</b>  | 2016-17             |
| Saraswat Public School, Saoner  | Percentage : 86%    |

## PROJECTS

### •Shopping Mall Analysis

*Problem Statement : Identify a pattern of customers based on their spend score in a shopping Mall using Hierarchical clustering.*

- As the owner of a supermarket mall, user possess a membership card system that provides user with essential customer data such as age, annual income, and spending score. The spending score is a metric user allocate to each customer based on predefined parameters, including customer behavior and purchase history.
- Aim is to identify the target customers who are most likely to be easily influenced or persuaded to engage with user's marketing efforts. This understanding will enable user to provide guidance to the marketing team and develop appropriate strategies accordingly.
- Developed a react based web application to solve the above problem statement with the integration to different APIs and Machine Learning Models.
- Technology Used: Reactjs, Firebase, Flask, Hierarchical Clustering Model

### •Phase II : Decentralized Web Hosting Platform

*Developed a decentralized web application hosted on decentralized Server.*

- Developed a decentralized web application that include: • Users can create/take MCQ based test. • The result will be generated and stored on the IPFS • A hash will be provided to the user after the test will over to access the result.
- Technology Used: HTML, CSS, Javascript, Web3.storage, IPFS.

### •Phase I : Decentralized Web Hosting Platform

*Developed a decentralized platform to host files.*

- Trying to solve all the problem that are being faced by user during centralized hosting.
- Solution for the same is hosting a website on IPFS.
- Technology Used : HTML, CSS, NodeJs, Web3.storage, IPFS.

## INTERNSHIP EXPERIENCE

### •Data Product Engineering Intern (MERN Stack Developer)

2<sup>nd</sup> Jan - 3<sup>rd</sup> July 2023

Konverge AI Pvt Ltd, Nagpur

Hybrid

- During this internship had hands on experience on web development technologies like MongoDB, Express.js, React.js and Node.js.
- Developed shopping mall analysis, a react based web application using a set of technologies like React.js, Hierarchical Clustering, Flask and Firebase.

### •Web Development Intern

20<sup>th</sup> Dec 2021 - 19<sup>th</sup> Jan 2022

Coretech Services, Amravati

Online

- During this internship had hands on experience on web development technologies like HTML, CSS, Bootstrap, JavaScript, PHP, SQL.

### •Web Designing Intern

3<sup>th</sup> Jun - 18<sup>th</sup> Jun 2019

Integraff Tech Solution, Nagpur

Nagpur, Maharashtra, India

- During this internship had hands on experience on web designing technologies like HTML, CSS, Bootstrap.

## TECHNICAL SKILLS AND INTERESTS

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**Languages:** C/C++, HTML+CSS, Javascript

**Libraries :** ReactJs

**Web Dev Tools:** Nodejs, VScode, Git, Github

**Frameworks:** ReactJs, ExpressJs

**Databases:** MongoDB, Relational Database(mySql)

**Cloud Platforms:** GCP, AWS

**Relevant Coursework:** Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Software Engineering.

**Areas of Interest:** Web Design and Development, Cloud Computing, Data Analytics.

**Soft Skills:** Leadership, Problem Solving, Self-learning, Presentation, Adaptability

## CERTIFICATIONS

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- Google Data Analytics Specialization - Coursera
- Introduction to Cyber Security - Cisco Networking Academy
- NDG Linux Unhatched - Cisco Networking Academy
- 30 Days Of Google Cloud Challenge - GDSC SVP CET

## POSITIONS OF RESPONSIBILITY

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- **Executive Member** IE(I) Student Chapter, GP Nagpur *Aug 2019 - April 2020*
  - Managed activities related to student chapter
- **Student Organizing Co-ordinator** ISTE Student Chapter, GP Nagpur *28 Feb 2020 - 29 Feb 2020*
  - Managed activities related to International Conference On Green Energy for Sustainable Development - 2020
- **Joint Secretary** BITS Forum, GHRCE Nagpur *Aug 2021 - May 2022*
  - Managed activities related to department forum
  - Organized technical and cultural activities
- **Executive Member** BITS Forum, GHRCE Nagpur *Aug 2022 - May 2023*
  - Managed activities related to department forum
  - Organized technical and cultural activities
- **Executive Member** IEEE SB, GHRCE Nagpur *Aug 2022 - May 2023*
  - Managed activities related to IEEE student branch
  - Organized technical and cultural activities

## ACHIEVEMENTS

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- **MS- CIT Best Learner 2011 - Planet IT Saoner** Award handed over by Mr. Ranjeet Deshmukh (Ex Minister)

Date :

Place :

Aniket Pramod Diwate