# Ankit Vijay Gala

# Skills

Languages: Python, C++, Java, JavaScript, PHP, SQL

**Technologies & Tools:** ReactJS, NodeJS, Laravel, MySQL, MongoDB, Git, Express, Postman, AWS EC2, S3, HTML, CSS, iQuery, Firebase, Linux

# Work Experience

Accenture, Mumbai Dec 2022 - Dec 2023

## Advance Associate Software Engineer

- Collaborated with the client Bank of Baroda in ensuring seamless loading and refreshing of data, contributing to the
  efficient business operations of the bank.
- Designed various interactive dashboards to display the reports guaranteeing simplicity.
- Increased efficiency by 20% by optimizing complex queries resulting in reduction of both space and processing time.
- · Qlik Sense, Impala Cloudera, HIVE, SQL

#### Kennovation Software Service, Pune

Dec 2021 - Feb 2022

### **Backend Developer Intern**

- · Worked on migration of an E-commerce site (www.temeculaoliveoil.com) from Magento to Laravel.
- Reduced error occurrences by 30% by specific improvements.
- · Laravel, Ajax, API, Bootstrap, JavaScript

Dotminds, Mumbai June 2020 - July 2020

## Frontend Developer Intern

- · Designed and implemented the user interface for a car rental website, showcasing all the available cars and pricing.
- HTML, CSS, JavaScript, JQuery, Bootstrap, AngularJS.

# **Project Work**

## Foodie Spot Savor &

- · Developed a fully responsive web app using MERN stack, enabling users to easily reserve tables at the restaurant.
- Reduced in reservation waiting time by 80% by streamlining the process for booking tables efficiently.
- · ReactJS, NodeJS, ExpressJS, MongoDb, Redux

#### ATM Location Predictor &

- Used K-Means clustering to accurately find optimal location for setting up a new ATM based on footfall traffic.
- · Python, Flask, Here Dev API, Tailwind CSS, Machine Learning, Sass

#### QR Mark Attendance System &

- Built an QR and OTP based attendance marking and monitoring system.
- Reduced the manual workload by 200 times which significantly led to decrease in time theft and human errors, thereby achieving a 90% improvement in efficiency.
- HTML, Vanilla CSS, JavaScript, JQuery PHP, MySQL

# Education

## KJ Somaiya Institute of Technology

B.Tech. in Information Technology

Aug 2018 - Jun 2022 CGPA: 8.18/10

Relevant Coursework: Object Oriented Programming, Database Management, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning, Cloud Computing, Software Development & Project Management

## **Achievements**

- Declared as People's favourite team in Code Adventures Hackathon by RIIDL.
- · Won for Best presentations in Hackticks Hackathon by Leo District 3231.
- Solved 500+ questions on LeetCode and GFG.