# Ankit Vijay Gala

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## Skills

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

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

## Work Experience

**Accenture, Mumbai**                                                                    Dec 2022 - Dec 2023

*Advance Associate Software Engineer*

- Collaborated with Bank of Baroda to **develop** scripts for **fetching** the relevant **data** required by the bank to carry out various business activities.
- Designed and **built** interactive **dashboards** for analyzing and displaying reports.
- Increased efficiency by **20-30%** by optimizing complex queries and **eliminating** nearly **50-100** lines of redundant code.
- Resolved various **data issues** while concurrently managing servers to ensure seamless operation of bank's activities.
- Python, Javascript, SQL, Cloudera.

**Kennovation Software Service, Pune**                                                    Dec 2021 - Feb 2022

*Software Developer Intern*

- Worked on **migration** of an E-commerce site (www.temeculaoliveoil.com) from **Magento** to **Laravel**.
- Achieved an overall **40%** improvement in the website's performance by **reducing** the occurrences of **errors**.
- Laravel, JavaScript, Ajax, API, Bootstrap

**Dotminds, Mumbai**                                                                    June 2020 - July 2020

*Software 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*** (Link)

- 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

***ATM Location Predictor*** (Link)

- 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*** (Link)

- 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**                                                    Aug 2018 - Jun 2022

B.Tech. in Information Technology                                                         *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 a total of **500+** questions on LeetCode and GeeksForGeeks. Currently holding institute **Rank 1** on GFG.