**Vishal Bhojraj Khandate**

Mobile No.: +91 8262815623

Email: [khandate.vishal03@gmail.com](mailto:khandate.vishal03@gmail.com)

[LinkedIn](https://www.linkedin.com/in/vishal-khandate-a059831a0/), [GitHub](https://github.com/vkinsane), [LeetCode](https://leetcode.com/vishal_khandate2001/), [Portfolio](https://vishaldev.netlify.app/)

**Education**

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| --- | --- | --- | --- | --- |
| **Qualification** | **Institution** | **Board / University** | **Year of completion** | **CGPA / Percentage** |
| B. Tech. (Computer Engineering) | Vishwakarma Institute of Technology, Pune | Savitribai Phule Pune University | 2023 | 9.03 |
| 12th | Dr. Ambedkar College, Nagpur | Maharashtra State Board | 2019 | 71.23% |
| 10th | Jawahar Navodaya Vidyalaya | CBSE | 2017 | 91% |

**Experience**

Data Engineer Intern at **NielsenIQ** (August 2022 – November 2022)

* Consumer and Shopper Explorer:
  + Crafted advanced SQL queries to extract valuable insights from extensive datasets (SQL, Dbeaver)
  + Designed efficient shell scripts to automate labor-intensive tasks, enhancing productivity. (Shell Script, Putty)
* Analytical Modelling Service:
  + Played a key role in optimizing the Analytical Modeling Service (Data Analytics) platform. (JAVA, Selenium)
  + Created Java and Selenium scripts to enhance functionality, ensuring the robustness and reliability of testing procedures.

Fullstack Developer Intern at **Zipy** (Jan 2023 –June 2023)

* Frontend: Enhanced and expanded features within the existing company product using React. Implemented Jira integration, enabling ticket creation directly within the application. Orchestrated Intercom integration for user activity tracking and analysis.
* Backend: Developed services in Java Spring Boot to support the product's core functionality. Improved the alerting system with strategic adjustments.
* Automations: Designed and implemented automated workflows for instant alerts. Pioneered seamless creation of leads in Freshworks CRM upon user registration.

Web Developer at **Developer Students Club** (September 2020 – May 2022)

* Developed a compelling promotional website for Arogyam Cold-Pressed Oil Pvt. Ltd., incorporating HTML, CSS, and JavaScript to ensure an engaging user experience.
* Led the creation of two fully functional and production-ready applications, showcasing expertise as a full stack developer. Utilized the MERN stack (MongoDB, Express.js, React, Node.js) to deliver comprehensive solutions.

**Projects**

* [**Event Management Platform**](https://event-management-platform.netlify.app/): Resolved the problem of managing the attendance of more than 400 candidates in events/bootcamps organized by the club by creating a web application to keep track of the attendance of thousands of students. (MERN, Bootstrap) [[Project Link](https://event-management-platform.netlify.app/)]
* [**Promotional Website**](https://arogyam.netlify.app/): Developed a website for cold-pressed oil company Arogyam to promote their business. (HTML, CSS, JavaScript, Bootstrap) [[Project Link](https://arogyam.netlify.app/)]
* [**Timetable Linker**](https://github.com/vkinsane/Time-Table-Linker-SDP-SY-SEM2#installation)**:** Coded software that is used to make convenient timetables to join any online meetings with 1 click. (C++) [[Project Link](https://github.com/vkinsane/Time-Table-Linker-SDP-SY-SEM2#installation)]
* [**ComicCart**](https://comiccart.netlify.app/login)**:** A comic-selling website with an integrated Paytm payment gateway. (MERN, Bootstrap) [[Project Link](https://comiccart.netlify.app/login)]

**Skills**

**Programming Languages**: C, C++, Python, JavaScript, HTML, CSS, SQL.

**Tools and Frameworks**: Netlify, Heroku, Bootstrap, React.js, Express.js, Node.js, Flask, Postman, VIM, Putty, Git & GitHub.

**Databases**: MySQL, MongoDB.

**Achievements**

* Taught Encapsulation concept (OOP) to **100+ students** virtually on Bevy in **C++ Bootcamp** organized by the developer students club in March 2021.
* Taught React Lifecycle Methods to **110+ students** virtually on Bevy in **Web Bootcamp** organized by the developer students club in April 2021.

**Extracurricular Activities**

* Volunteered in Atmabodh, a digital literacy program to teach 40 primary school teachers to use online teaching platforms.
* Donated blood to a regional blood bank in a college campaign.