Vishal Bhojraj Khandate

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LinkedIn, GitHub, LeetCode, Portfolio

Education

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

Experience

<u>Data Engineer Intern at NielsenIQ</u> (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: 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]
- **Promotional Website**: Developed a website for cold-pressed oil company Arogyam to promote their business. (HTML, CSS, JavaScript, Bootstrap) [Project Link]
- **Timetable Linker:** Coded software that is used to make convenient timetables to join any online meetings with 1 click. (C++) [Project Link]
- ComicCart: A comic-selling website with an integrated Paytm payment gateway. (MERN, Bootstrap) [Project Link]

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.