

VIKKEY BARPETE

283 Jagjeevan Ram Nagar, Indore, M.P. 452011

+917247296997

vikkey546@gmail.com

[linkedin.com/in/Vikkey Barpete](https://www.linkedin.com/in/Vikkey Barpete)

github.com/vky546

Education

Acropolis Institute of Technology and Research

Bachelor of Technology(Computer Science and Engineering)

Sep. 2017 – June 2021

Indore, M.P.

Vinayakam Hr. Sec. School

Higher Secondary Education: 12th PCM

June. 2015 – May 2016

Betul, M.P.

Experience

Xoriant Solutions

Associate Software Engineer(Java)

Dec 2021 – Sept 2022

Pune, Maharashtra

- Worked in a team and was involved in creating REST APIs using SpringBoot Framework.
- Utilize knowledge of applications development procedures and concepts, and basic knowledge of other technical areas to identify and define necessary system enhancements
- Improved and Enhanced functionalities of existing REST APIs.
- Wrote clean, maintainable, scalable, and well tested code.

Systematix Infotech

Graduate Engineer Intern

March 2021 – June 2021

Indore, M.P.

- Worked with senior developers to design complex projects for corporate clients.
- Analyze information and make evaluative judgements to recommend solutions and improvements
- Designed and developed an end-to-end application for internal employees of Systematix, which helps them to find their searches quickly and saves their time by 50 percent and increases the accuracy by 80 percent.

Projects

Blogging Application | Java, SpringBoot, JWT, Postman, Swagger, Mysql [github/Link](#)

- Created and tested functional REST APIs using Java and **SpringBoot** to perform the common function of using a Blogging application.
- Used **Spring data Jpa(Hibernate)** that supports actions such as creating the Blog, user, category, list all blogs, etc.
- Secured the whole backend APIs using **Spring Security** and used **Swagger** for documentation.
- Implemented object-oriented programming practices such as inheritance to create different categories of Blog and databases

Net Banking Web App | Java, SpringMVC, JSP, JDBC Template, Mysql

- A net banking application developed using Java to simulate the common functions of using a bank account.
- Used **SpringMVC** framework to create APIs that supports actions such as creating an account, deposit, withdraw, list all accounts, etc.
- Designed and build the whole application from scratch using **Java, SpringMVC, Mysql** database and **HTML/CSS**.

Portfolio website | HTML, CSS, Javascript [Live](#)

- A Portfolio website built using HTML, CSS and JavaScript.
- Used media query to make website **responsive**.

Relevant Coursework

- Data Structures
- Software Methodology
- Database Management
- Object Oriented Programming
- Algorithms Analysis
- Operating System

Technical Skills

Languages: Java, Python, C++, HTML/CSS, SQL

Developer Tools: VS Code, Eclipse, MySql Workbench

Technologies/Frameworks: SpringBoot, SpringMVC, Git, Maven, Swagger

Soft Skills: Clear and concise written and verbal communication

Extracurricular

- Participated in Google Hashcode and secured **1882** AIR and **4388** rank Globally.
- Solved **150+** problems on **Leetcode** and overall **200+** problems various coding platform like Codechef, GFG. [leetcode/vikkey](https://leetcode.com/vikkey)
- Participated in TCS Codevita and secured **3020** rank out of 150000 students.