VIKKEY BARPETE

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WORK EXPERIENCE

Associate Software Engineer(JAVA) (12/2021- Present)

Xoriant Solution, Pune

- Worked in a team and was involved in creating REST APIs using SpringBoot Framework.
- Improved and Enhanced functionalities of existing REST APIs.
- Discovered and fixed programming bugs.
- Wrote clean, maintainable, scalable, and well tested code.

Graduate Engineer Intern (03/2021 - 06/2021)

Systematix Infotech, Indore

- Worked with senior developers to design complex projects for corporate clients.
- 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% and increases the accuracy by 80%.

KEY TECHNICAL SKILLS

- Python, Java
- Object Oriented Programming
- GIT (Version controlling)
- Maven (Build tool)

- Data Structures and Algorithms
- MYSQL database
- Frameworks SpringMVC, SpringBoot

EDUCATION

BTech: Computer Science and Engineering (2017-2021)
Acropolis Institute of Technology and Research, Indore

CGPA - 7.14

Higher Secondary Education: 12th PCM (2015-2016) Vinayakam Higher Secondary School, Betul Percentage - 83%

PROJECTS

Blog Post Application | Xoriant Solutions (Training)

- Created and tested functional **REST APIs** for creating, editing and managing the blog and commenting on the blog.
- Designed and developed the complete **Backend** from scratch using **Java8**, **SpringBoot**, **Spring security**, **Spring data JPA(hibernate)**, **Swagger**, **Postman** and **MySql**.

Chatterbot: Smart Excel Crawler | Systematix Infotech

- An Efficient Chatbot for finding searches or cross validating the information.
- Build mailing and history features to help users do faster queries and report their problems.
- Designed and developed the complete application from scratch using Python, Django, NLP.

AR-ecommerce | Django, Augmented Reality

- A web application developed using **Python**, **Django**, **HTML** and **CSS** for web development and **Vectray** for building and integrating Augmented reality models.
- Augmented reality (AR) applications offer a way to give customers deeper and more complete information about your products.

EXTRA-CURRICULAR ACTIVITIES

- Participated in Google Hashcode and secured 1882 AIR and 4388 rank Globally.
- Participated in TCS Codevita, Google Hashcode, Google Kick Start and various coding competitions on CodeChef, HackerEarth and Leetcode.
- State level medalist in Swimming.