# **VIKAS SEERVI**

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#### **SUMMARY**

Motivated and dedicated college student pursuing a B.Tech in Computer Science and Engineering. Proficient in Java, C++, and Data Structures & Algorithms (DSA), I possess strong observational, organizational, and communication skills. A quick learner with a strong work ethic, I aim to leverage my acquired knowledge from coursework and self-study to contribute positively to a team's success while continuously advancing my professional growth and development.

#### **EDUCATION**

**Bachelor of Technology in Computer Science and Engineering** 

Nov 2021 - present

CMR Engineering College

8.58 CGPA

Intermediate (12th)

Jun 2019 - Apr 2021

Narayana Junior College

95%

Secondary School (10th)

Jun 2018 - Apr 2019

M.B Grammar High School

**9.8 CGPA** 

## **PERSONAL PROJECTS**

# ezManage

Key Skills: Java, SpringBoot, MySQL, HTML, CSS, Thymeleaf

Project Link: <a href="https://github.com/vikasseervi/ezManage">https://github.com/vikasseervi/ezManage</a>

Engineered a web application streamlining employee information management using Thymeleaf for dynamic frontend rendering and Aspect-Oriented Programming for cross-cutting concerns, enabling seamless CRUD operations and robust role-based access control (RBAC) for enhanced security.

## **Portfolio Website**

**Key Skills: ReactJS, HTML, CSS** 

Project Link: <a href="https://vikas-portfolio-website.netlify.app/">https://vikas-portfolio-website.netlify.app/</a>

Developed a responsive and dynamic portfolio website using React and CSS to showcase personal projects, skills, and experiences. The website is crafted to deliver an intuitive and engaging user experience and aesthetics.

# **AacademyMate (Command Line Interface)**

Key Skills: Java, SpringBoot, MySQL, JPA

Project Link: <a href="https://github.com/vikasseervi/AcademyMate">https://github.com/vikasseervi/AcademyMate</a>

AcademyMate is a command-line application developed with Spring Boot, aimed at simplifying the management of student, instructor, and course data in educational settings. This user-friendly application offers basic functionalities such as adding, updating, and deleting records in MySQL database, all accessible through an intuitive command-line interface.

# **SKILLS**

Technologies: Java, C++, JavaScript, ReactJs, SpringBoot, Junit5(unit testing), HTML, CSS

Cloud: AWS
Database: MySQL

Developer Tools: VS Code, IntelliJ IDEA, Git, GitHub, Postman

#### **CERTIFICATIONS**

## Infosys SpringBoard Programming using Java

Key Skills: Java, Data Structures, Object-Oriented Programming

In the Infosys SpringBoard Programming using Java course, I covered a range of topics related to Java programming language like Java Basics, Object-Oriented Programming (OOP), Data Structures.

## **Data Analytics Virtual Internship (AWS Academy)**

**Key Skills: AWS** 

In the AICTE Data Analytics Virtual Internship (AWS Academy), I gained valuable skills and knowledge in data analytics using tools and technologies provided by Amazon Web Services (AWS) like Amazon S3, EC2, etc.

## **Hewlett Packard Enterprise Software Engineering Job Simulation**

**Key Skills: Spring Boot, Spring MVC, REST** 

Hewlett Packard Enterprise Software Engineering Job Simulation on Forage - March 2024.

Wrote a proposal for a RESTful web service to manage a list of employees.

Built a web server application in Java Spring Boot that can accept and respond to HTTP requests as well as support uploading JSON data.

Developed and ran a set of unit tests to assess my Java Spring Boot application's performance.

#### **ACHIEVEMENTS**

Top performer at "Smart Interviews" DSA training programme.

#### **EXTRA CURRICULAR ACTIVITIES**

Coordinating the "CodeKing" contest in the "TechSparkz 2k23" event held at CMR Engineering College

# **PERSONAL INTERESTS / HOBBIES**

Watching Sci-Fi Movies

Keeping up with world and current affairs

#### **WEB LINKS**

**GitHub**: https://github.com/vikasseervi

**LinkedIn**: <a href="https://www.linkedin.com/in/vikas-seervi-357v">https://www.linkedin.com/in/vikas-seervi-357v</a> **Portfolio**: <a href="https://ikas-portfolio-website.netlify.app/">https://ikas-portfolio-website.netlify.app/</a> **LeetCode**: <a href="https://leetcode.com/vikasseervi357">https://leetcode.com/vikasseervi357</a>

**CodeForces**: <a href="https://codeforces.com/profile/vikasseervi357">https://codeforces.com/profile/vikasseervi357</a> **CodeChef**: <a href="https://www.codechef.com/users/vikasseervi357">https://www.codechef.com/users/vikasseervi357</a>

### **PERSONAL DETAILS**

Gender: Male

Date of Birth: 06 Jul, 2002

Known Languages: English, Hindi and Telugu

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