

# RACHOTI SHEKHARAYYA HOSAMATH

rachurachannamed@gmail.com | +91-7899033503 | [HTTPS://WWW.LINKEDIN.COM/IN/RACHOTI-HOSAMATH-348889223/](https://www.linkedin.com/in/rachoti-hosamath-348889223/)

## Objective

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To seek motivating and challenging positions and to be a part of a creative group which would contribute towards the growth of the organization as well as to make me grow as an individual.

## Education

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<b>Mvj College of Engineering, Visvesvaraya Technological University, Bengaluru</b>	<b>2017 - 2021</b>
<ul style="list-style-type: none"><li>Bachelor of Engineering in Civil Engineering   CGPA: 7</li></ul> <b>GATE Score: 327   GATE Mark:24.67   GATE Subject:Civil Engineering(2023)</b>	
<b>Seshadripuram Independent PU College, Seshadripuram, Bengaluru</b>	<b>2016 - 2017</b>
<ul style="list-style-type: none"><li>PUE (Class XII), Aggregate: <b>80.64%</b></li></ul>	
<b>Sri Veerabhadraswamy high School, Bengaluru</b>	<b>2012-2015</b>
<ul style="list-style-type: none"><li>KSEAB (Class X), CGPA: <b>80.64%</b></li></ul>	

## Technical Skills

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**Languages** : Java, HTML/CSS, My-SQL, JavaScript.

**Developer Tool** : VS Code, Eclipse.

**Technologies/Frameworks** : GitHub, Spring, SpringBoot, Hibernate.

## Projects

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<b>Online Bookstore</b>	<b>July-2023 to December-2023</b>
<ul style="list-style-type: none"><li>Developed a fully functional online bookstore to provide customers with a convenient platform to manage, buy, add, remove and sell books.</li><li>The project aimed to create an intuitive and responsive e-commerce experience for book enthusiasts. Technologies used are Java,JDBC,Servlet, My-SQL,HTML/CSS, JavaScript, Bootstrap.</li><li>Designed and implemented the user interface for the online bookstore using Java, providing an intuitive and responsive user experience.</li><li>Integrated the application with a MySQL database to securely store user data and book information.</li></ul>	
<b>Online Shopping Cart</b>	<b>January-2023 to February-2023</b>
<ul style="list-style-type: none"><li>Developed an E-Commerce website for online sales of electronic products using Java Servlets and JSP for the backend and HTML, CSS, JavaScript, and Bootstrap for the frontend.</li><li>Implemented user registration, login, product browsing, filtering, searching, and cart management functionalities.</li><li>Enhanced user experience with features like quantity adjustment in the cart and email notifications for registration, order placement, and product availability.</li><li>Designed an admin interface for adding, updating, and removing products from the store, as well as managing inventory levels efficiently.</li></ul>	

- Provided admin capabilities to view and manage product orders, mark orders as shipped or delivered, enhancing operational control.
- Integrated MySQL database for storing product details, user information, and order history.

## Work Experience

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### Afame Technologies, Bengaluru

March-2024 to April-2024

#### Web Developer Intern

- Developed a visually appealing portfolio website and landing page project using HTML and CSS, showcasing creativity in design with a focus on alignments, padding, and color palette for a user-friendly interface.
- Successfully built a basic calculator with CSS, HTML, and JavaScript, featuring an interactive interface with arithmetic operation buttons. Utilized event listeners, if-else statements, operators, and loops to handle user input and perform calculations effectively.
- Demonstrated proficiency in web development by implementing HTML and CSS skills to divide sections, arrange items, and add headers and footers in the landing page project, emphasizing creativity while ensuring visual appeal and usability.

### CodSoft, Bengaluru

April-2024 to May-2024

#### Java Developer

- **Number Game:** Created a Java program for generating random numbers and engaging users in guessing games. Incorporated features like limited attempts, multiple rounds, and scoring to enhance user interaction.
- **Student Grade Calculator:** Developed a Java application to compute total marks, average percentage, and assign grades based on subject marks. Designed an intuitive interface for displaying comprehensive results.
- **ATM Interface:** Designed and implemented an ATM system in Java with features for withdrawal, deposit, and balance check. Ensured input validation and transaction feedback for smooth user experience.
- **Quiz Application with Timer:** Built a Java quiz app with timer functionality for time-limited questions. Implemented score calculation and result display for effective assessment.
- **Course Management System:** Designed a Java-based system for managing course and student information, featuring functionalities like course listing, student registration, and course removal.

## Certifications

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- Java Full Stack Web Development From **Tap Academy**
- SQL and relational databases from **IBM**

## Social Profiles

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- <https://leetcode.com/rachurachannamed/>
- <https://auth.geeksforgeeks.org/user/rachurachwct8>
- <https://github.com/Rachotish>