

# Shishir Vinayak Deshmukh

Linked In- <https://www.linkedin.com/in/shishir-deshmukh-547840222/>

GitHub - <https://github.com/shishirdeshmukh/>

Pune, 411028

9723776397

shishirdeshmukh9723@gmail.com

## Education

### Master of Computer Application (MCA)

2022 – 2024

Jayawantrao Sawant College of Engineering Pune, IN

### Bachelor of Computer Application (BCA)

2019 – 2022

Modern College of Arts, Commerce and Science Pune, IN

## Work

### Bit Sol Technology Pvt. Ltd - Web Development Intern – Remote

Summer 2024

- Led the successful development of a fully responsive Blogging Website for a client, employing HTML5, CSS3, JavaScript, and Bootstrap technologies to deliver a user-friendly experience.
- Spearheaded the creation of a comprehensive Management Information System (MIS) for a prestigious college, utilizing cutting-edge technologies such as CodeIgniter Framework, PHP, JavaScript, Bootstrap 5, and Rest API.
- Leveraged Planet-Scale and MySQL to ensure secure user profile storage
- Collaborated closely with cross-functional teams throughout the internship to ensure the timely and successful delivery of the MIS, addressing various management needs and requirements.

### The Sparks Foundation - Web Development Intern – Remote

Summer 2023

- Designed and developed a website with flawless payment gateway integration, Demonstrating Mastery in HTML5, CSS3, Bootstrap, and JavaScript.
- Created an exceptional User experience and ensure seamless functionality.

## Projects

### 1. Memories Social Media Web Application

March 2023

*Java, Bootstrap, MySQL, HTML5, and CSS3*

- Spearheaded the development of the captivating "Memories" Social Media Web Application, fostering seamless sharing of life's significant events.
- Directed UI design efforts, optimized communication between web browsers and databases, and implemented secure post uploads alongside user verification via SMTP.
- Proactively managed both functional and technical challenges throughout the project lifecycle.
- Produced a comprehensive project report documenting key insights and learnings.

### 2. Transaction Management GUI

October 2022

*Java, Eclipse, Swing, SQL*

- Conceptualized and engineered a sample banking transaction system using Java, emulating typical functionalities of a bank account.
- Employed Swing to craft an intuitive GUI supporting core actions including account creation, deposits, withdrawals, and account listing.
- Demonstrated proficiency in object-oriented programming principles such as inheritance to facilitate the creation of diverse account types and robust databases.
- Conducted rigorous testing including the development of comprehensive test cases to ensure system reliability and integrity.

### Personal Portfolio Management

March 2022

*HTML5, CSS3, Bootstrap, JavaScript*

- Designed and developed my Personal Portfolio Website, featuring a captivating user interface and seamless user experience.
- Implemented responsive design principles to ensure optimal performance across various devices, enhancing accessibility and user engagement.

## Skills

### Languages

Java, SQL, J2EE, HTML, CSS, JavaScript, Python (Basic), Ajax, JQuery

### Technologies

Bootstrap, GitHub, JSP

### Developer Tools

VS Code, Eclipse, Replit, Android Studio

**Microsoft Office:** Word, Excel, PowerPoint, Outlook

### Soft Skills

- Effective Communication
- Problem-Solving
- Adaptability
- Team Collaboration
- Time Management
- Attention to Detail

### Certifications

Java Full Stack – CIIT Training Institute

- Completed comprehensive training in Java Full Stack Development, covering both frontend and backend technologies.
- Acquired hands-on experience in building dynamic web applications using Java, Spring Boot, and Hibernate frameworks.
- Developed proficiency in database management systems such as MySQL and gained expertise in RESTful API development for seamless integration of frontend and backend components.