

# JAYESH WANI

Bandra, Mumbai, Maharashtra - 400051

📞 9307695937

✉️ [wanijayesh0@gmail.com](mailto:wanijayesh0@gmail.com)

🌐 [linkedin.com/in/jayesh-wani](https://www.linkedin.com/in/jayesh-wani)

🐙 [github.com/JayeshWani7](https://github.com/JayeshWani7)

## Education

### Don Bosco Institute of Technology

*Bachelor of Engineering in Computer Engineering*

Sep. 2023 – Present

*Mumbai, Maharashtra*

### Government Polytechnic Mumbai

*Diploma in Computer Engineering*

Dec. 2020 – July 2023

*Mumbai, Maharashtra*

## Relevant Coursework

- Data Structures
- Algorithms Analysis
- Artificial Intelligence
- Systems Programming
- Software Methodology
- Database Management
- Internet Technology
- Computer Architecture

## Experience

### Innovate Content

Jan 2023 – Sep 2023

*Web Developer Intern*

*Mumbai, Maharashtra*

- Developed and maintained **40+ websites**, including E-Commerce, Learning Management Systems, Portfolios, and One-Page Websites, using PHP, MySQL, JavaScript, HTML, CSS and Wordpress.
- Enhanced user engagement by up to **25%** through implementing design improvements and optimizing website performance.
- Successfully managed website updates and feature additions, resulting in a **15%** increase in customer satisfaction and retention.

### Urban Rider - Built for Riders

Oct 2022 – Dec 2023

*Mobile Application Testing Intern*

*Mumbai, Maharashtra*

- Conducted **Comprehensive Testing** on a mobile application, ensuring functionality, usability, and performance across multiple devices and Operating Systems.
- Identified and reported over **70+ bugs** and issues, leading to a **30%** reduction in application crash rates and improved user experience.
- Collaborated with development teams to implement **Automated Testing Frameworks**, decreasing manual testing time by **40%** and enhancing overall testing efficiency.

## Projects

### DSABUDDY | React, Javascript, NodeJS, HTML, CSS

April 2024

- Developed DSABUDDY, with functionalities including **Data Structures and Algorithms Visualization**, interactive problem-solving, and real-time code execution.
- Implemented interactive visualizations and step-by-step problem-solving guides, improving user engagement and comprehension by **40%**.
- Designed and integrated advanced features such as real-time code **Execution and Feedback** to enhance user experience and learning outcomes.

### Electronics Gadgets Website | PHP, MYSQL, HTML, CSS

November 2023

- Developed an Electronics Gadgets Website with an **Admin Panel and Gadgets Repairing** features using PHP and MySQL.
- Created a user-friendly admin panel for efficient management of products, orders, and repair requests, streamlining backend operations by **30%**.
- Implemented robust features for booking gadget repairs and **Tracking Repair Status**, enhancing customer service and satisfaction.

## Leadership / Extracurricular

### Association for Computing Machinery

June 2024 – Present

*Technical Head*

*Don Bosco Institute of Technology*

- Worked on **ACM and Teknack Website** to increase user engagement by 15%
- Worked on **School Website project** to implement different pages for Schooling Sections.
- Part of a robust team which constantly works on increasing skills of future Developers by nurturing them in a right way

## Technical Skills

**Languages:** Python, Java, C, C++, Typescript, HTML/CSS, C#, JavaScript, PL/SQL

**Developer Tools:** VS Code, Eclipse, Google Cloud Platform, MongoDB, Oracle, Android Studio, REST API, Postman

**Technologies/Frameworks:** React, Astro, Linux, Jenkins, GitHub, JUnit, WordPress, Selenium, CI/CD

**Coding Profiles:** [Leetcode](#), [GeeksforGeeks](#), [Codeforces](#), [Codechef](#), [Atcoder](#)