# **Dhiren Sambhaji Mhatre**

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## Professional Experience

#### Web Developer

T&P Cell, Nanded, Maharashtra

January 2024 - April 2024

- Optimized website design for enhanced user experience, reducing bounce rate by 25%.
- Resolved technical issues efficiently, ensuring 100% uptime.
- Integrated online application forms and interactive maps to enrich functionality.
- Deployed responsive design techniques across 15+ websites, increasing user engagement by 35%.

#### Web Developer

Pragyaa, Nanded, Maharashtra

February 2024 - April 2024

- Developed and maintained festival website, enhancing user engagement by 20%.
- Designed interactive interfaces, boosting user interaction by 30%.
- Orchestrated seamless participant experiences, increasing overall satisfaction by 85%.
- Executed SEO strategies, increasing website traffic and visibility by 25%.

## Key Skills

- Next.js Proficient
- MongoDB, Express.js, React.js, Node.js (MERN Stack) Expert
- DSA (C, Python, Java) Proficient
- HTML, CSS, JavaScript, GitHub, Git Expert

## **Projects**

Speed-o-Meter | Next.js, React.js, Electron.js | GitHub | Live Link

May 2024 - June 2024

- Real-time Monitoring: Continuously measures and displays download speed, upload speed and latency.
- Popup Mode: Lightweight popup mode using Electron accessible from anywhere.
- Historical Data: Visualizes historical speed and latency data using a line chart.
- **Download Time Calculator**: Estimates download time based on file size and speed.
- Data Export: Exports monitored data as CSV for analysis.

RSS Aggregator | Go,PostgresSQL,Chi Router, API | GitHub

April 2024 - May 2024

- Search: Enabled users to search for books using a search bar.
- View Details: Displayed details of retrieved books, including title, authors, and publish year.
- Add to Bookshelf: Allowed users to add books to their bookshelf with a single click.
- Manage Bookshelf: Provided functionality to view and manage saved books.
- Navigation: Implemented simple navigation between search and bookshelf pages.

#### Education

# Bachelor of Technology in Computer Science and Engineering

November 2022 - Present

SGGSIE&T, Nanded (Gov-Aided Autonomous Institute)

### Certification

### IBM Databases and SQL for Data Science with Python

Provides comprehensive training in database fundamentals, SQL querying, and integration with Python for practical data science application.