# RAJESHWARI MAHADIK

## Technical Enthusiast

Ambitious software developer skilled in Java, with real-world experience in modern technologies, passionate about solving problems and driving innovation.

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## EDUCATION

### Bachelor Of Engineering
**Priyadarshini College OF Engineering, Nagpur** ↗

*08/2018 - 07/2022*                                    *8.58*
*Mechanical Engineering*

- Design & development of RC Ornithopter

## PERSONAL PROJECTS

**E-Commerce Website Using HTML, CSS and JavaScript (06/2024 - 06/2024)** ↗
- Implemented API integration for seamless database connectivity. Enabling seamless data retrieval and storage for products, user information, and transactions.
- Enabled automatic redirection to the shopping cart upon user purchase, streamlining the checkout process and enhancing user experience by minimizing steps required for completing transactions.

**Console-Based Tours & Travels Management System (04/2024 - 05/2024)** ↗
- Leveraged core Java features, including classes, objects, inheritance, and exception handling, to build the application.
- Implemented robust error handling to manage invalid inputs gracefully and provide user-friendly error messages.

**Design & development of RC Ornithopter (04/2022 - 05/2022)** ↗
- Achieved a 15% weight reduction and 20% longer flight duration in the ornithopter through innovative design modifications to enhance structural efficiency.
- Enhanced the ornithopter's maneuverability and stability with the integration of advanced control systems, paving the way for precise military applications and wildlife surveillance.

## WORK EXPERIENCE

### Intern
**Qspiders Thane**

*03/2024 - 10/2024*                                    *Thane*
*Achievements/Tasks*

- Collaborated on real-world projects, working closely with senior developers to implement features and fix bugs.
- Contributed to the design and development of user interfaces using HTML, CSS, and JavaScript, ensuring responsiveness and cross-browser compatibility.

## SKILLS

`JAVA`  `JavaScript`  `HTML5 &CSS`  `PostgreSQL`
`J2EE`  `REACT`  `JDBC`

## COURSES

**Jspiders Thane (09/2023 - 08/2024)** ↗
*Java Full Stack Development*

## CERTIFICATES

**Programming Foundations with JavaScript, HTML and CSS (01/2023)** ↗
*Udemy*

**Foundations of Red Hat Enterprise Linux by Red Hat (12/2022)** ↗
*Coursera*

**Introduction to Microsoft Azure Cloud Services by Microsoft (11/2022)** ↗
*Coursera*

**Learn JAVA Programming Beginner to Master (11/2022)** ↗
*Udemy*

**Introduction to programming with Python (07/2022)** ↗
*AICTE NEAT*

## LANGUAGES

English
*Professional Working Proficiency*

Hindi
*Full Professional Proficiency*

Marathi
*Native or Bilingual Proficiency*

## INTERESTS

`Cloud Computing`  `Web Development`
`Enterprise Application Development`