

AISHWARYA NERTI

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 Bengaluru Karnataka

SUMMARY

Passionate Information science student with hands-on experience in various programming languages and technologies. Proficient in Java, SQL, Hibernate and Spring Boot with hands-on experience in full-stack development. I am eager to learn and grow in a dynamic environment while applying my skills in software development.

EDUCATION

- Visvesvaraya Technological university Karnataka
B.E in Information Science and Engineering CGPA: 7.34/10 (2020-2024)
- Department of Pre-University Education Karnataka
PU in PCMB Percentage: 59.33% (2018-2020)
- Karnataka Secondary Education Examination Board Karnataka
SSLC Percentage: 70.24% (2018)

SKILLS

Technical Skills

- **Programming Languages:** Core Java, SQL, Python
- **Frameworks:** JDBC, Servlet, Hibernate, Spring
- **Web Development:** HTML, CSS, JavaScript
- **Tools:** Eclipse, VS Code, Postman, GitHub

Soft Skills

- Teamwork, Time management, Leadership, Communication

PROJECTS

- **Prediction of Solar Power Generation Using NWP and Machine Learning**
(2023-2024)
 - Technologies used: Python, Machine Learning algorithms
 - Made a project keeping in mind that to improve the accuracy of solar power generation.
 - Improved using various ML algorithms and models with 99% accuracy.
 - Got to know about the working procedure of the ML algorithms.

- **Hibernate Employee Management System** (2024-2025)
 - Technologies used: Hibernate, SQL, Java
 - Designed and developed an employee management system to perform efficient CRUD operations and data persistence.
 - Implemented optimized SQL queries to enhance performance and streamline database interactions, reducing execution time.
- **Investment and Sales Prediction Using Machine Learning** (2023-2024)
 - The sales prediction in machine learning describes the application of different machine learning algorithms for predicting sales.

CERTIFICATION

- **Certified Java Full Stack Developer** Bengaluru (Aug 2024-Mar 2025)
Completed training at Jspiders, covering full stack development with java.
- **Python Basics**
Got Certificate from Let's upgrade.

INTRENSHIP EXPERIENCE

- **Intern - AI Robosoft Technologies** Bengaluru (Aug 2023 – Sep 2023)
 - Got to know about and work with various libraries in python.
 - Engaged in team discussions to understand real-world applications for model improvement.
 - Gained hands-on experience.
 - Improved communication skills.
- **JSPIDERS Trainee** Bengaluru (Aug 2024 – Mar2025)
 - Gained Java full stack development experience.

INTRESTS

- Travelling, Listening music

LANGUAGES

- English, kannada, Hindi