

Urmita Shivanand Magadum

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OBJECTIVE

Passionate Computer Science graduate with hands-on experience in Java, Python, and web development. Proficient in full-stack development, machine learning, and data analysis. Eager to contribute innovative solutions and grow in a dynamic software development or AI-driven team.

EDUCATION

Bachelor of Engineering (B.E.) in Computer Science and Engineering

Hirasugar Institute of Technology, Nidasoshi | 2020 – 2024

CGPA: 8.02 | Percentage: 73.17%

SKILLS

- **Programming Languages:** Java, Python, JavaScript
 - **Web Development:** HTML, CSS
 - **Database Management:** MySQL
 - **Soft Skills:** Communication, Teamwork, Problem-solving
 - **Languages:** English, Kannada
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INTERNSHIP & TRAINING

Full-Stack Java Development Training *JLC* / 2024

- Gained hands-on experience in building Java-based web applications using MySQL.
- Developed RESTful APIs and integrated frontend and backend functionalities.

Artificial Intelligence Internship *Externs Club* / 2024

- Worked on AI-driven projects utilizing machine learning models.
- Analyzed and processed data using Python libraries such as Pandas and Scikit-learn.

Python & Machine Learning Internship *ZEEL Code Lab* / 2023

- Focused on developing machine learning models and optimizing data processing.
 - Built predictive models using Python and trained them on real-world datasets.
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PROJECTS

Online Grocery Shopping System (2022)

- Developed a web-based system for online grocery shopping, enabling users to browse and purchase products. Technologies Used: PHP, MySQL.

Crop Recommendation System Using Machine Learning (2024)

- Built a machine learning model to recommend suitable crops based on soil and environmental parameters.
- Integrated the model into a Flask-based web application for user interaction. Technologies Used: Python, Flask, PHP, JavaScript.

Waves Vibe Music Player (2025)

- Developed a music player application that allows users to play, pause, skip, and organize their music collection with a user-friendly interface. Technologies Used: Java, HTML, CSS, JavaScript.
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CERTIFICATIONS

- **Artificial Intelligence – Types of AI** (Infosys Springboard)
 - **Basic Java** (Great Learning)
 - **Java Full-Stack Development** (JLC)
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ACHIEVEMENTS

- Participated in the Hacker Earth competition held at HSIT, Nidasoshi, on C programming.
- Awarded the **DXC Progressing Minds Scholarship** (2021-2022)