RASHMITHA G

B.E(Artificial Intelligence & Machine Learning Engineering)

EDUCATION

B.E – Artificial Intelligence & Machine Learning Engineering 2021-Present CGPA: 8. 28

Canara Engineering College, Benjanapadavu, Mangalore

Senior Secondary (12th) 2020-2021 Percentage: 89%

Narendra PU College, Puttur, D.K

Secondary School (SSLC) 2018-2019 Percentage: 88.96%

Government High School Irde - Uppalige

SKILLS

• **Programming Languages:** Python, Java, SQL, PHP(Laravel).

• Web Development: HTML, CSS, JavaScript, Full Stack Development.

• Tools & Technologies: RPA, MySQL, TensorFlow, OpenCV.

PROJECTS

- Apartment Management System DBMS Mini Project (Java, MySQL)
- Sentiment Analysis on Product Reviews Machine Learning Mini Project (Python, scikit-learn, NLTK)
- **Kidney Cancer Detection** Deep Learning Major Project (Python, TensorFlow, OpenCV)
- Task Management System Web Project (HTML, CSS, JavaScript, Laravel)
- Leave Management System Web Project (HTML, CSS, JavaScript, Laravel)

INTERN

- Industrial Internship: OSpiders Campus Connect, Bengaluru (26 Oct 10 Nov 2023)
- Societal Internship: Optimizing Paddy Cultivation Automation Agriculture domain
- **Web Development Internship:** Worked as a Backend Developer using PHP (Laravel) at MetroMindz Software Pvt. Ltd

COURSES & WORKSHOPS

- Attended "Making of Line Follower Robot" workshop by Abira Automation under India STEM Mission.
- Attended "Applied Linear Algebra for Machine Learning" workshop at Manipal School of Information Science.
- Participated in IoT project "Water-Wise: Conservation Meets Automation" at Canara Engineering College.
- Completed "HTML, CSS and JavaScript for Web Developers" by Johns Hopkins University on Coursera.
- Certified in Arduino training at Canara Engineering College with IIT Bombay materials.
- Attended "Machine Learning for Beginners" workshop at Canara Engineering College.

TECHNICAL ACTIVITIES

- Participated in Robo Soccer at IIT Hyderabad's Elan & nVision fest, February 17-19,2023.
- Participated in RoboRace challenge at TechnoXian World Robotics Championship, Noida, July 25-27, 2023.
- Participated in Caterpillar Autonomy Challenge at IIT Madras's Shastra, January 6, 2024.

AWARDS / RECOGNITION

- State-level Walk Race selection, Karnataka Edu. Dept., Mandya (2018–19)
- 1st place, 3km Walk Race, Vidyabharathi District Meet, Mangalore (Sep 2019)
- Best Athlete Award, Canara Engineering College (2022–23)
- 3rd place, 20km Walk Race, VTU State Athletic Meet, Belagavi (May 2023)
- 3rd place, VTU State Ball Badminton, GSSSIETW, Mysuru (Oct 2024)

EXTRA CURRICULAR & HOBBIES

- Active participation in cultural activity, (Cleared Senior level Exam in Bharatanatyam.)
- Athletics, Listening music, Badminton, Travelling.

I hereby declare that the above-mentioned details are accurate and true to the best of my knowledge

Rashmitha G