

Prajwala Nagekar

8050012715 / prajwalanagekar@gmail.com / [linkedin.com](https://www.linkedin.com/in/prajwala-nagekar)

EDUCATION

Government Engineering College, Karwar

B.E, Computer Science and Engineering – 8.47 CGPA

Karwar

2020-2024

Government Arts and Science College, Karwar

12th Boards – PCMB – 90%

Karwar

2018-2020

Government High School, Kathinkon

10th Boards – 91.68%

Karwar

2017-2018

EXPERIENCES

Airobosoft Services and Products LLP — AI-ML intern

August 2023-September 2023

Bangalore, India

- Proficient in Python, NumPy, Pandas, Matplotlib, OpenCV, and Jupyter Notebook.
- Conducted workshops, fostering a collaborative learning environment and enhancing team members skills in AI/ML.

PROJECTS

Student Result Management System | Frontend: HTML, CSS, JavaScript, Backend: PHP server, Database: MySQL

- Developed a web-based application for efficient management and computation of student results.
- Utilized HTML, CSS, JavaScript for frontend.
- Implemented PHP for backend functionalities and MySQL for database management.

Medicine Reminder Application | XML, java

- Developed native Android app using Android Studio for efficient medication management and adherence.
- Implemented XML for front-end design, ensuring an intuitive user interface.
- Utilized Java for back-end development, handling data storage, logic, and medication reminder

Feed The Need Application| XML, java

- Developed FEEDTHE NEED, an Android application that facilitates food donations by connecting donors with recipients through a real-time food map and location pinning system.
- Implemented a dynamic food map feature to visualize real-time connectivity between donors and recipients, reducing delivery delays.

Library Management System | java, spring boot

- Implemented library management system, a backend project using java and spring boot which enables CRUD operations on books, members, loans, and authors.
- It integrates with Postman API for testing and provides efficient management of library data through RESTful services.

SKILLS

• Web technologies

HTML | CSS | JavaScript

• Frontend frameworks

Bootstrap | Tailwind CSS

• Database

MySQL | Postgresql

• Java:

Object Oriented Programming (OOPS) | Exception Handling | Multithreading | Collections Framework

- **Java Ecosystems:**
JDBC(Java Database Connectivity) | Servlets | Hibernate| Spring | Spring Boot.
- **Python programming language**
- **Soft Skills:**
Communication | presentation | leadership | problem solving | decision making | analytical skills.

ACHIEVEMENTS

EduNet Foundation

- Completed foundation course which includes HTML, CSS, JavaScript and Operating Systems.

Jspiders Training Institute

- Completed Java full stack course.

ACTIVITIES AND EXTRACURRICULAR

College Committee Head:

- Organized and executed various events and activities for the college community.
- Led fellow committee members to plan and implement successful initiatives.
- Contributed to decision-making processes and provided input on event logistics and marketing strategies.
- Demonstrated strong teamwork, communication, and organizational skills in a leadership role.