

# SHRADDHA

☎ 9945185153 ✉ shraddhamoily392@gmail.com 📍 Mangaluru , India 🌐 [Linkedin](#) 🐙 [Github](#)

## 📁 Portfolio

### CAREER OBJECTIVE

Meta-certified Front-End Developer and BCA graduate with strong skills in React, Next.js, and JavaScript, along with hands-on experience in Python/Django backend and cloud deployment (AWS, Docker). Developed multiple full-stack projects including an e-commerce SaaS, healthcare system, and safety mobile app. Seeking an entry-level Frontend or Full-Stack Developer role to apply my skills in building scalable, user-focused solutions.

### TECHNICAL SKILLS

- Languages: JavaScript, TypeScript, Python, Java (basic)
- Frontend: React, Next.js, HTML, CSS, TailwindCSS
- Backend: Django, Node.js, Express.js
- Databases: MySQL, PostgreSQL, MongoDB
- Cloud/Tools: AWS, Docker (basic), Git, GitHub, CI/CD (basic)

### INTERNSHIP

#### Python Programming Intern — YBI Foundation (Remote) | Jul 2024

- Automated workflows using Python scripts (file converters, data-cleaning).
- Debugged and optimized modular code, improving execution speed by 20%.
- Applied data structures, loops, and error handling in real-world applications.

### PROJECTS

#### I Am Safe (Women's Safety App)

[GitHub](#)

Android Studio, Java, Google Maps API

- Developed app for real-time GPS tracking & SOS alerts.
- Integrated Google Maps API for location sharing with authorities
- Improved emergency response time by ~40%

#### MediLink (Patient Management System)

[GitHub](#)

Next.js, TypeScript, TailwindCSS, Twilio

- Built secure system with role-based authentication
- Integrated Twilio SMS API for appointment reminders & real-time alerts
- Delivered modern responsive UI with TailwindCSS

#### ShopSphere (Multi-Vendor E-Commerce SaaS)

[GitHub](#)

Node.js, Express, Microservices, ImageKit

- Designed scalable microservice architecture for vendors & products. Integrated
- ImageKit CDN for optimized uploads, reducing load time by 40%. Modularized
- Backend services for easier future expansion

### CERTIFICATIONS

- Meta Front-End Developer Professional Certificate — Coursera (2025) [Certificate](#)
- JavaScript Algorithms & Data Structures — freeCodeCamp (2025) [Certificate](#)
- Machine Learning with Python — freeCodeCamp (2025) [Certificate](#)
- Career Essentials in Software Development by Microsoft and LinkedIn (2025) [Certificate](#)
- Certified Software Process Engineer (CSPE)HackerRank (2025) [Certificate](#)

### PERSONAL RESEARCH INITIATIVES

#### Computational Biology (Disease Biomarker Prediction)

- Conceptualized research applying Machine Learning techniques using Python and related libraries to analyze genomic and proteomic datasets for identifying potential disease biomarkers, leveraging knowledge from the Machine Learning with Python certification and focusing on genetics and disease modeling.

### EDUCATION

Alva's College , Moodbidri | Bachelor of Computer Applications | 2020- 2023 | 8.05 CGPA

Jain Pu College , Moodbidri | Commerce in Computer Science | 2018- 2020 | 73.83 %

Babu Rajendra Prasadh , Moodbidri | SSLC | 2016- 2018 | 77.44 %