Anurag Dutta

🔗 Portfolio ✉ ad9973@srmist.edu.in 📞 6294013920 📍 Chennai in Linkedin ○ Github

PROFILE

Profile Skilled software engineer proficient in Swift, React.js, and Node.js, with a focus on building scalable, user-centric applications. Experienced in full-stack development, iOS app design, and AI-driven solutions, delivering projects from concept to deployment.

EDUCATION

B.Tech   CGPA 8.80   09/2022 – 05/2026
SRMIST Chennai

Higher Secondary   Percentage : 93   05/2020 – 04/2022
RKMVVM

SKILLS

iOS Development: SwiftUI, UIKit,Mapkit,Webkit

Database: MongoDB,MySQL,Firebase

Language : C++,C ,Python,Javascript, TypeScript,Swift

Project Management: Jira, Agile Methodologies

FullStack Development : NodeJS, ExpressJS, React JS ,Next JS,Three JS ,Web Socket,WebRTC

Version Control: Git, GitHub

Machine Learning : Pandas,Numpy ,Matplotlib,Seaborn

Soft Skills: Problem-Solving, Team Collaboration, Time Management

PROFESSIONAL EXPERIENCE

iOS App Developer Intern   04/2025 – 05/2025
Infosys   Mysore, India

Leading a 10-member team in the development of a full-stack **Hospital Management System App** for internal use at Infosys.

iOS Developer   08/2024 – present
iOS Development Center SRMIST 🔗

Leveraged UIKit and SwiftUI to design dynamic, high-performance iOS applications with seamless user experiences.

Frontend Developer   12/2023 – 03/2024
Baoiam Innovation Pvt Ltd 🔗

Constructed company Education website pages with HTML, CSS, and JavaScript, focusing on user-friendly design and seamless navigation and responsiveness.

PROJECTS

PathPulse 🔗   10/2024 – present
Published on the Apple App Store through the iOS Developer Program.

- Built **PathPulse** using **MapKit** for interactive navigation and integrated **OpenWeather** API, **NewsAPI**, and **Google Place**s API for real-time weather, news, and location suggestions.
- Utilized **Firebase** for secure authentication, cloud storage, and real-time database, ensuring reliable performance and enhanced user travel experiences.

ResumeScan-AI 🔗   03/2024 – 10/2024

- **Developed ResumeScan AI** using **Python, Flask, OpenAI API, and NLP techniques**, enabling AI-driven resume analysis, ATS optimization, and job match recommendations.
- **Implemented AI-driven resume parsing and evaluation** using machine learning and NLP techniques, improving resume scoring accuracy and job match recommendations.

ACHIEVEMENTS

- Published PathPulse on the Apple App Store through the iOS Developer Program, one of 8 apps selected from 30 teams.
- Awarded a ₹25,000 scholarship for excellent 12th-grade academic results.
- Represented iOS Development Center at SRMIST in an app fair, with my team being one of 14 selected out of 30 teams, where our app was showcased.

CERTIFICATES

- Oracle Certified Foundation Associate 🔗
- META UI/UX Designer 🔗
- Github Foundation Certificate 🔗