

# Anbarasan.A

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## EDUCATION

### Anand Institute of Higher Technology

Computer science and engineering: CGPA: 8.06

Chennai, India

Nov 2022 - May 2026

### Sathyasai Matriculation Higher Secondary School

Computer Science- Mathematics: GPA: 7.6

Cuddalore, India

June 2018 - August 2021

## SKILLS SUMMARY

- Languages:** Python3, C, SQL, JavaScript, HTML5, CSS3
- Frameworks/Libraries:** Django, React.js, React Native, Node.js, Express.js, Flask
- Developer Tool & Platform:** Git & GitHub, REST APIs, Visual Studio Code, PyCharm
- UI/UX Design:** Figma, Sketch, Wireframing, Prototyping
- Soft Skills:** Team Collaboration & Leadership, Adaptability & Flexibility, Conflict Resolution

## WORK EXPERIENCE

### Software Development Intern | Dvein Innovations Pvt Ltd

August 2025-Present

- Developed real-time notifications system, improving user engagement by 30%.
- Implemented secure document tracking, reducing data errors by 25%.
- Optimized API response time by 40% with efficient queries and caching, enabling faster document retrieval
- Boosted team productivity by 20% by streamlining GitHub workflows and agile sprint planning

## PROJECTS

### AI Travel Planner App

React Native | Gemini API | Firebase

December 23-February 2024

- Built a cross-platform mobile app using React Native to generate personalized travel plans with AI.
- Integrated Gemini API to provide real-time, AI-powered itinerary suggestions based on user preferences.
- Used Firebase for user authentication and Firestore for storing trip data and user history.
- Focused on delivering seamless user experience with responsive UI and smooth navigation.

### Event Management System

Django | Python | MySQL | Database Masking

January 2-July 2025

- Built a web application using Django to manage events, registrations, and schedules efficiently.
- Implemented user authentication and role-based access for organizers and attendees.
- Integrated MySQL with data masking techniques to protect sensitive user information.
- Developed an admin dashboard for monitoring event activity and managing user data securely.

## CERTIFICATES

### Programming in Python (Geeks for Geeks)

March 2023

- Mastered fundamental Python syntax, proficiently utilizing control flow, loops, functions, and data structures.
- Acquired expertise in procedural programming paradigms and associated logical concepts, enhancing capabilities.

### Python Django (Geeks for Geeks)

December 2024

- Covered core Django concepts: models, views, templates, authentication, and deployment
- Built multiple web applications using Django framework

### UI/UX Design (Udemy)

March 2024

- Learned core design principles including usability, accessibility, and user-centered design
- Gained hands-on experience in wireframing, prototyping, and user research
- Worked with industry-standard tools such as **Figma**, and **Sketch**