

# Durga Syamalarao Paina

## Web Developer

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### PROFILE

Aspiring Front-End Developer with a keen interest in creating engaging and dynamic web applications. Passionate about leveraging HTML, CSS, and JavaScript to design responsive and user-friendly interfaces. Proficient in utilizing modern frameworks and libraries to enhance web development efficiency.

### SKILLS

**Frontend-:** HTML | CSS | JAVASCRIPT

**Backend-:** Express.js | Node.js

**Database:** MongoDB | MySQL | Firebase

**Programing:** Python | C,C++ | Java

**Tools:** VS Code | Github | Vercel | Render

**Andriod App Development:** Java

### PROJECTS

#### Weather (Realtime Conditions)

**Tech Used:** HTML, CSS, JavaScript

"I am really happy and proud of how the weather application turned out. It's a project where I applied my skills in HTML, CSS, and JavaScript to build something both functional and visually appealing. I especially enjoyed designing an interface that is interactive, user-friendly, and responsive across all devices."

GitHub Repository: <https://github.com/syam1433/WeatherApp> 

#### portfolio

**Tech Used:** Figma, ShadCN UI, TypeScript

"I'm incredibly proud of how my portfolio application turned out! Designing the interface in Figma and building it with Webflow, ShadCN UI, and TypeScript was a fantastic experience. I enjoyed crafting a clean, responsive, and visually engaging design that truly represents my skills and projects. The dynamic components and fluid navigation create a seamless user experience across all devices. This project challenged me to enhance both my design and development skills, and I'm excited about how it showcases my growth as a developer."

#### FlightFinder – Flight Booking Web App

**Tech Used:** React.js, Express.js, Node.js, MongoDB

FlightFinder is a full-stack flight booking platform designed to simplify and streamline the process of searching and reserving flights. Built with **React.js** on the frontend and **Node.js**, **Express.js**, **Sequelize**, and **MySQL** on the backend, the app supports secure JWT-based authentication and offers role-based access for Admins, Operators, and Users.

This project showcases strong integration between frontend and backend systems, database relationships, and real-world functionality for ticketing systems.

## INTERNSHIPS

### Full Stack Development (MERN) Intern

2025 May – 2025 July

Tech Used: MongoDB, Express.js, React.js, Node.js, Tailwind CSS

Designed a responsive and interactive frontend using React.js a seamless user experience across devices.

Created separate dashboards:

Admin Dashboard: Manage flights, users, operator requests, and view all bookings.

Operator Dashboard: Add and view their flights and associated bookings.

Passenger Dashboard: Search flights, book tickets, and view booking history.

"I thoroughly enjoyed building this project during my internship. It challenged me to work across the full development stack and helped me strengthen my understanding of user flows, backend logic, API design, and responsive UI development. This project gave me real-world experience in building scalable web apps."

GitHub Repository: <https://github.com/syam1433/FlightFinder> 

certificate : <https://apsche.smartinternz.com/certificate/student/79ee3ecef385086803d8e3fb28514446> 

### Andriod App Development Intern, using java

2025 May – 2025 July | Remote

- Developed and maintained Android applications using **Java** and **XML**, ensuring smooth UI and optimized performance.
- Implemented **Firebase Authentication** (Email/Password & OTP verification) and integrated **Firestore** for secure data storage.
- Worked with **Firebase Cloud Functions** and **Nodemailer** for automated email OTP verification.
- Designed and implemented **user authentication flows**, including password reset and role-based access control.
- Integrated **REST APIs** to fetch and display real-time data within the app.

certificate: <https://drive.google.com/file/d/1O70ywK7gLDAIjtt60LWfPXY-AhgMNchJ/view> 

## CERTIFICATES

JAVASCRIPT 

CSS 

PROBLEM SOLVING 

React(basics) 

## EDUCATION

Aditya College Of Engineering And Technology, B.Tech

2022 – 2026 | Surampalem, India

Divya Junior College, 10+2

2020 – 2022 | Rajanagaram, India

Z.P.P.High School Rajangaram, 10

2016 – 2020 | Rajanagaram, India

## LANGUAGES

TELUGU



ENGLISH



HINDI

