

Abhijith P

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SUMMARY

Final-year Computer Science student proficient in the development of full-stack applications using Django and MERN stack. Development of 3+ production ready projects with automated workflows. Seeking software engineering opportunities to develop scalable applications.

TECHNICAL SKILLS

Languages: Python, JavaScript, HTML, CSS

Frameworks & Libraries: Django, React, Node.js, Express.js, Tailwind CSS, Bootstrap

Databases: PostgreSQL, MongoDB, MySQL

Tools & Platforms: Git, GitHub, Postman, Railway, Vercel, Gunicorn, Cloudinary, VS Code

PROJECTS

Tweetly: Full Stack Microblogging Platform | *Django, PostgreSQL, Cloudinary, Gunicorn, Railway* [Link](#)

- Built a social media app where users post tweets with images, like posts, and add nested comments with unlimited reply depth.
- Designed user profiles with bios and profile pictures enabling multi-user interactions across the platform.
- Used Cloudinary for cloud image storage and Django ORM to create 3 database models (Tweet, Profile, Comment) with relationships.
- Deployed on Railway with PostgreSQL database and Gunicorn server, implementing secure authentication and session management.

SchoolTransit Management System | *Django, SQLite, TailwindCSS* [Link](#)

- Developed to digitize fee management for a school bus service with 200+ students across 4 routes.
- Automated monthly fee generation for 10 months, eliminating manual entry of 1200+ records annually.
- Built dashboards for admin (student management, payment verification) and students (fee history, UPI payment uploads).
- Implemented role-based authentication and reduced fee verification time by 70% through automated workflows.

Spotify Clone: Web Player Interface | *HTML, CSS* [Link](#)

- Built a responsive clone of Spotify's web player interface using HTML and CSS with pixel-perfect design.
- Designed layout with sidebar navigation, album cards, and bottom player bar replicating Spotify's dark theme.
- Implemented interactive UI elements including play controls, progress bar, and volume slider using CSS styling.
- Deployed on GitHub Pages for live demonstration.

EXPERIENCE

Data Analyst Trainee

June 2025 – July 2025

MedTourEasy

- Completed data analytics traineeship, enhancing skills in Python, statistical analysis, and data visualization through team projects.
- Analyzed demographic datasets using hypothesis testing and probability methods in a capstone project.
- Presented findings to mentors and peers, explaining complex statistical insights clearly.

CERTIFICATIONS

- Programming with JavaScript, Meta (Coursera), 2025
- Google Data Analytics Professional Certificate, Coursera, 2025
- Affective Computing (Elite + Silver), NPTEL, 2025

EDUCATION

JCT College of Engineering and Technology

Coimbatore, TN

Bachelor of Engineering (Honours) in Computer Science: 84.6%

Nov. 2022 – May 2026