Weekly Scrum Report – Team TechnoMinds

Team Members :

Roshini Joga
Siri Batchu
Monesh Pulla
Gayatri

Sprint 1: Project Setup & Foundation

Team Member: Siri

- **What tasks did I work on / complete?**

    o   Set up JWT-based authentication using Django REST Framework.

    o   Implemented login/register endpoints for all user roles.

    o   Created shared GitHub folder structure and added initial backend boilerplate.

- **What am I planning to work on next?**

    o   Begin working on Google Maps API integration and role-based route protection.

- **What tasks are blocked waiting on another team member?**

    o   Waiting on mock data and search UI for map embedding.

Team Member: Gayatri

- **What tasks did I work on / complete?**

    o   Designed wireframes for the Customer and Admin dashboards.

    o   Built static UI pages for search and booking flows using Tailwind CSS.

    o   Generated API keys for Google Maps and tested embed functionality.

- **What am I planning to work on next?**

    o   Start building search and booking APIs and frontend flows.

- **What tasks are blocked waiting on another team member?**

    o   Waiting on backend API structure and DB schema from Monesh.

Team Member: Monesh

- **What tasks did I work on / complete?**

    o   Defined the PostgreSQL schema using DBML and ER diagrams.

- o Inserted mock data for restaurants, slots, and users.
- o Setup Django models for core entities.
- **What am I planning to work on next?**
  - o Begin RestaurantManager APIs and slot generator logic.
- **What tasks are blocked waiting on another team member?**
  - o None.

Team Member: Roshini

- **What tasks did I work on / complete?**
  - o Deployed base Django app to EC2 and configured CI/CD pipeline.
  - o Drafted Admin module requirements and analytics logic.
  - o Created cloud environment structure (RDS + S3 + EC2).
- **What am I planning to work on next?**
  - o Begin implementation of Admin APIs and logging infrastructure.
- **What tasks are blocked waiting on another team member?**
  - o Waiting on booking data for analytics feature.

Sprint 2: Backend and Frontend Development

Siri

- **What tasks did I work on / complete?**
  - o Developed and tested Google Maps component using React + Maps API.
  - o Completed role-based login flow with route guards.
  - o Started booking confirmation logic (SMS/email mock).
- **What am I planning to work on next?**
  - o Integrate confirmation logic and begin review API.
- **What tasks are blocked waiting on another team member?**
  - o Waiting on completed booking API and email config.

Gayatri

- **What tasks did I work on / complete?**
  - o Developed search, booking, and cancel booking frontend flows.

- o Integrated Google Maps into restaurant result pages.

- o Connected to mock backend endpoints via Axios.

- **What am I planning to work on next?**

  - o Finalize customer UI and booking feedback screen.

- **What tasks are blocked waiting on another team member?**

  - o Waiting for review endpoints and real booking confirmation.

Monesh

- **What tasks did I work on / complete?**

  - o Implemented RestaurantManager APIs: create/edit listings, upload photos.

  - o Developed booking slot generator based on restaurant hours.

  - o Linked database models with serializers.

- **What am I planning to work on next?**

  - o Finalize CRUD APIs and assist in availability logic.

- **What tasks are blocked waiting on another team member?**

  - o None.

Roshini

- **What tasks did I work on / complete?**

  - o Built Admin APIs: approve/remove restaurants, list pending ones.

  - o Created Django views for analytics endpoints.

  - o Added backend logging for admin actions.

- **What am I planning to work on next?**

  - o Build frontend UI for admin dashboard.

- **What tasks are blocked waiting on another team member?**

  - o Waiting on booking data for generating analytics.

Sprint 3: Integration, Review, and Dashboard

Siri

- **What tasks did I work on / complete?**

  - o Created Review API and integrated it into customer profile.

- o Built email/SMS logic for booking confirmation using SMTP and mock Twilio.
- o Added postman collections for integration testing.
- **What am I planning to work on next?**
  - o Finalize integration testing and start UX QA.
- **What tasks are blocked waiting on another team member?**
  - o None.

Gayatri

- **What tasks did I work on / complete?**
  - o Completed end-to-end UI for Customer flow: search → book → cancel.
  - o Added responsive behavior and polished mobile views.
  - o Started profile component with booking history.
- **What am I planning to work on next?**
  - o Style refinements and UX testing.
- **What tasks are blocked waiting on another team member?**
  - o None.

Monesh

- **What tasks did I work on / complete?**
  - o Finished availability logic and edge case handling.
  - o Helped test integration of RestaurantManager APIs.
  - o Validated DB backup and restore routines.
- **What am I planning to work on next?**
  - o Final QA pass and bug fixes.
- **What tasks are blocked waiting on another team member?**
  - o None.

Roshini

- **What tasks did I work on / complete?**
  - o Built frontend admin dashboard with stats, filters, approval UI.
  - o Dockerized the backend and deployed via CI to EC2.

- o Set up CloudWatch logs and alerts.

- **What am I planning to work on next?**

    - o Finalize burndown chart and documentation.

- **What tasks are blocked waiting on another team member?**

    - o None.

Sprint 4: Finalization, Testing & Demo Prep

Siri

- **What tasks did I work on / complete?**

    - o Ran Postman regression suite and validated all major APIs.

    - o Completed final documentation for auth, notifications, and testing.

    - o Helped QA test Admin and Customer role workflows.

- **What am I planning to work on next?**

    - o Assist in demo walkthrough and handoff.

- **What tasks are blocked waiting on another team member?**

    - o None.

Gayatri

- **What tasks did I work on / complete?**

    - o Final polish on frontend UI – improved responsiveness, spacing, and theming.

    - o Wrote README sections for UI and added video walkthrough links.

    - o Created customer help text and placeholder illustrations.

- **What am I planning to work on next?**

    - o Wrap demo and prepare presentation.

- **What tasks are blocked waiting on another team member?**

    - o None.

Monesh

- **What tasks did I work on / complete?**

    - o Final DB optimizations and indexing.

    - o Exported backup of production schema and mock data.

- o   Helped finalize docker-compose config.

- **What am I planning to work on next?**

    - o   Support demo and submit final report.

- **What tasks are blocked waiting on another team member?**

    - o   None.

Roshini

- **What tasks did I work on / complete?**

    - o   Finalized burndown chart, XP values summary, and presentation deck.

    - o   Verified EC2 uptime, health checks, and storage metrics.

    - o   Coordinated full team walkthrough + rehearsal.

- **What am I planning to work on next?**

    - o   Deliver the final presentation and project submission.

- **What tasks are blocked waiting on another team member?**

    - o   None.