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classDiagram
    class ECFIneligibleParticipant {
        tm string
        reason string*
    }
    class CpdLeadProvider {
        name text*
    }
    class LeadProvider {
        name string*
        vat_chargeable boolean
    }
    class CallOffContract {
        version string*
        raw jsonb
        uplift_target decimal
        uplift_amount decimal
        recruitment_target integer
        set_up_fee decimal
        revised_target integer
    }
    class ParticipantBand {
        min integer
        max integer
        per_participant decimal
        output_payment_percentage integer
        service_fee_percentage integer
    }
    class LeadProviderCip {
    }
    class ProviderRelationship {
        discarded_at datetime
    }
    class DeliveryPartner {
        name string*
        discarded_at datetime
    }
    class CoreInductionProgramme {
        name string*
    }
    class Partnership {
        challenged_at datetime
        challenge_reason string
        challenge_deadline datetime
        pending boolean*
        report_id uuid
    }
    class InductionProgramme {
        training_programme string*
    }
    class Cohort {
        start_year integer (2)*
    }
    class LocalAuthority {
        code string
        name string
    }
    class SchoolLocalAuthority {
        start_year integer (2)*
        end_year integer (2)
    }
    class NPQContract {
        raw jsonb
        version string
        recruitment_target integer
        course_identifier string
        service_fee_installments integer
        service_fee_percentage integer
        per_participant decimal
        number_of_payment_periods integer
        output_payment_percentage integer
    }
    class NPQApplication {
        date_of_birth date
        teacher_reference_number text
        teacher_identifier string
        school_um text
        headteacher_status text
        active_alert boolean
        eligible_for_funding boolean*
        funding_choice text
        nino text
        lead_provider_approval_status text*
        school_ukpm text
        works_in_school boolean
        employer_name string
        employment_role string
    }
    class NPQCourse {
        name text*
        identifier text
    }
    class InductionRecord {
        status string*
        start_date datetime*
        end_date datetime
        training_status string*
    }
    class ParticipantIdentity {
        email ctext* U
        external_identifier uuid* U
        origin string*
    }
    class LeadProviderProfile {
        discarded_at datetime
    }
    class SchoolCohort {
        induction_programme_choice string*
        estimated_teacher_count integer
        estimated_mentor_count integer
        opt_out_of_updates boolean*
    }
    class ParticipantProfile {
        school_id uuid
        core_induction_programme_id uuid
        cohort_id uuid
        mentor_profile_id uuid
        sparsity_uplift boolean*
        pupil_premium_uplift boolean*
        status text*
        npq_course_id uuid
        school_um text
        school_ukpm text
        request_for_details_sent_at datetime
        training_status string*
        profile_duplicity string*
        notes string
        start_term string*
    }
    class ParticipantProfileState {
        state text
        reason text
    }
    class ProfileValidationDecision {
        validation_step string*
        approved boolean
        note text*
    }
    class ParticipantProfile_ECF {
    }
    class ParticipantProfile_NPQ {
    }
    class ParticipantProfile_Mentor {
    }
    class ParticipantProfile_ECT {
    }
    class ECFParticipantValidationData {
        full_name string
        date_of_birth date
        tm string
        nino string
        api_failure boolean
    }
    class ECFParticipantEligibility {
        qts boolean
        active_flags boolean
        previous_participation boolean
        previous_induction boolean
        manually_validated boolean
        status string*
        reason string*
        different_tm boolean
    }
    class ParticipantDeclaration {
        declaration_type string*
        declaration_date datetime*
        course_identifier string*
        evidence_held string
        voided_at datetime
        state string*
    }
    class ParticipantDeclaration_NPQ {
    }
    class ParticipantDeclaration_ECF {
    }
    class DeclarationState {
        state string*
        state_reason string
    }
    class ParticipantDeclarationAttempt {
        declaration_type string
        declaration_date datetime
        course_identifier string
        evidence_held string
    }
    class ParticipantProfilesSchedule {
    }
    class User {
        full_name string*
        email ctext* U
        login_token string
        login_token_valid_until datetime
        remember_created_at datetime
        last_sign_in_at datetime
        current_sign_in_at datetime
        current_sign_in_ip inet
        last_sign_in_ip inet
        sign_in_count integer*
        discarded_at datetime
    }
    class TeacherProfile {
        tm string
    }
    class FinanceProfile {
    }
    class Finance {
        Finance::Schedule
        Finance::Milestone
        Finance::Statement
    }
    class Finance_Schedule {
        name text*
        schedule_identifier string*
        identifier_alias text
    }
    class Finance_Milestone {
        name text*
        milestone_date date
        payment_date date*
        start_date date
        declaration_type string
    }
    class Finance_Statement {
        name text*
        deadline_date date
        payment_date date
        original_value decimal
    }
    class Finance_Schedule_ECF {
    }
    class Finance_Schedule_Mentor {
    }
    class Finance_Schedule_NPQLeadership {
    }
    class Finance_Schedule_NPQSpecialist {
    }
    class Finance_Schedule_NPQSupport {
    }
    class Finance_Statement_NPQ {
    }
    class Finance_Statement_ECF {
    }
    class School {
        name string*
        school_type code integer
        address_line1 string*
        address_line2 string
        address_line3 string
        postcode string*
        domains string*
        school_type_name string
        ukpm string
        school_phase_type integer
        school_phase_name string
        school_status_code integer
        school_status_name string
        school_website string
        school_status_name string
        secondary_contact_email string
        primary_contact_email string
        administrative_district_code string
        administrative_district_name string
        slug string
        section_41_approved boolean*
    }
    class SchoolLink {
        link_um string*
        link_type string*
        link_reason string*
    }
    class Network {
        name string*
        group_type string
        group_id string
        group_id string
        secondary_contact_email string
    }
    class PupilPremium {
        start_year integer (2)*
        total_pupils integer*
        eligible_pupils integer*
    }
    class SchoolLocalAuthorityDistrict {
        start_year integer (2)*
        end_year integer (2)
    }
    class LocalAuthorityDistrict {
        code string
        name string
    }
    class DistrictSparsity {
        start_year integer (2)*
        end_year integer (2)
    }
    class InductionCoordinatorProfile {
        discarded_at datetime
        reminder_email_sent_at datetime
    }
    class InductionCoordinatorProfilesSchool {
    }
    class Analytics_ECFParticipant {
        user_id string
        user_created_at datetime
        real_time_attempts integer
        real_time_success boolean
        validation_submitted_at datetime
        tm_verified boolean
        school_um string
        school_name string
        establishment_phase_name string
        participant_type string
        participant_profile_id string
        cohort string
        mentor_id string
        nino string
        entered boolean
        manually_validated boolean
        eligible_for_funding boolean
        active boolean
        training_status string
        sparsity boolean
        pupil_premium boolean
        schedule_identifier string
        external_id string
    }
    class Analytics_ECFSchool {
        name string
        um string
        nomination_email_opened_at datetime
        induction_tutor_nominated boolean
        tutor_nominated_time datetime
        induction_tutor_signed_in boolean
        induction_programme_choice string
        in_partnership boolean
        partnership_time datetime
        partnership_challenge_reason string
        partnership_challenge_time string
        lead_provider string
        delivery_partner string
        chosen_cip string
        school_type_name string
        school_phase_type integer
        school_phase_name string
        school_status_code integer
        school_status_name string
        school_website string
        school_status_name string
        secondary_contact_email string
        primary_contact_email string
        administrative_district_code string
        administrative_district_name string
        active_participants boolean
        pupil_premium boolean
        sparsity boolean
    }
    ECFIneligibleParticipant --> CpdLeadProvider
    CpdLeadProvider --> LeadProvider
    LeadProvider --> CallOffContract
    CallOffContract --> ParticipantBand
    ParticipantBand --> LeadProviderCip
    LeadProviderCip --> ProviderRelationship
    ProviderRelationship --> DeliveryPartner
    DeliveryPartner --> CoreInductionProgramme
    CoreInductionProgramme --> Partnership
    Partnership --> InductionProgramme
    InductionProgramme --> Cohort
    Cohort --> LocalAuthority
    LocalAuthority --> SchoolLocalAuthority
    SchoolLocalAuthority --> NPQContract
    NPQContract --> NPQApplication
    NPQApplication --> NPQCourse
    NPQCourse --> InductionRecord
    InductionRecord --> ParticipantIdentity
    ParticipantIdentity --> LeadProviderProfile
    LeadProviderProfile --> SchoolCohort
    SchoolCohort --> ParticipantProfile
    ParticipantProfile --> ParticipantProfileState
    ParticipantProfileState --> ProfileValidationDecision
    ProfileValidationDecision --> ParticipantProfile_ECF
    ParticipantProfile_ECF --> ParticipantProfile_NPQ
    ParticipantProfile_NPQ --> ParticipantProfile_Mentor
    ParticipantProfile_Mentor --> ParticipantProfile_ECT
    ParticipantProfile_ECT --> ECFParticipantValidationData
    ECFParticipantValidationData --> ECFParticipantEligibility
    ECFParticipantEligibility --> ParticipantDeclaration
    ParticipantDeclaration --> ParticipantDeclaration_NPQ
    ParticipantDeclaration_NPQ --> ParticipantDeclaration_ECF
    ParticipantDeclaration_ECF --> DeclarationState
    DeclarationState --> ParticipantDeclarationAttempt
    ParticipantDeclarationAttempt --> ParticipantProfilesSchedule
    ParticipantProfilesSchedule --> User
    User --> TeacherProfile
    TeacherProfile --> FinanceProfile
    FinanceProfile --> Finance
    Finance --> Finance_Schedule
    Finance_Schedule --> Finance_Milestone
    Finance_Milestone --> Finance_Statement
    Finance_Statement --> Finance_Schedule_ECF
    Finance_Schedule_ECF --> Finance_Schedule_Mentor
    Finance_Schedule_Mentor --> Finance_Schedule_NPQLeadership
    Finance_Schedule_NPQLeadership --> Finance_Schedule_NPQSpecialist
    Finance_Schedule_NPQSpecialist --> Finance_Schedule_NPQSupport
    Finance_Schedule_NPQSupport --> Finance_Statement_NPQ
    Finance_Statement_NPQ --> Finance_Statement_ECF
    Finance_Statement_ECF --> School
    School --> SchoolLink
    SchoolLink --> Network
    Network --> PupilPremium
    PupilPremium --> SchoolLocalAuthorityDistrict
    SchoolLocalAuthorityDistrict --> LocalAuthorityDistrict
    LocalAuthorityDistrict --> DistrictSparsity
    DistrictSparsity --> InductionCoordinatorProfile
    InductionCoordinatorProfile --> InductionCoordinatorProfilesSchool
    InductionCoordinatorProfilesSchool --> Analytics_ECFParticipant
    Analytics_ECFParticipant --> Analytics_ECFSchool
    Analytics_ECFSchool --> School
  
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