```
using System.ComponentModel.DataAnnotations;
using System.ComponentModel.DataAnnotations.Schema;
using AvioAero.RecruitingProcess.Domain.Base.Interfaces;
using AvioAero.RecruitingProcess.Domain.Entities;
using AvioAero.RecruitingProcess.Domain.Entities.Enums;
using AvioAero.RecruitingProcess.Domain.Validation;

namespace AvioAero.RecruitingProcess.Infrastructure.Stores;

public class CandidateEditModel : IEditModel, IVersionedEditModel,
  IDisplayNameEditModel
{
    [Column("CandidateId")]
    public Guid Id { get; set; }

    [RequiredIt]
    [Display(Name = "Nome *")]
    [MaxLength(100)]
    [NoLinks]
    [NoHtml]
    public string FirstName { get; set; } = default!;

    [RequiredIt]
    [Display(Name = "Cognome *")]
    [MaxLength(100)]
    [NoLinks]
    [NoHtml]
    public string LastName { get; set; } = default!;

    [Display(Name = "Data di nascita *")]
    [RequiredIt]
    public DateTimeOffset? BirthDate { get; set; }

    [Display(Name = "Luogo di nascita *")]
    [MaxLength(100)]
    [RequiredIt]
    [NoLinks]
    [NoHtml]
    public string BirthPlace { get; set; } = default!;

    [Display(Name = "Nazionalità *")]
    [MaxLength(100)]
    [RequiredIt]
    [NoLinks]
    [NoHtml]
    public string Nationality { get; set; } = default!;

    [RequiredIt]
    [TaxCode]
    [Display(Name = "Codice fiscale *")]
    [MaxLength(16)]
    [NoLinks]
    [NoHtml]
```

```
    public string TaxCode { get; set; } = default!;

    [Display(Name = "Indirizzo")]
    [MaxLength(150)]
    [NoLinks]
    [NoHtml]
    public string? Address { get; set; }

    [Display(Name = "Città")]
    [MaxLength(length: 80)]
    [NoLinks]
    [NoHtml]
    public string? City { get; set; }

    [Display(Name = "CAP")]
    [MaxLength(length: 10)]
    [NoLinks]
    [NoHtml]
    public string? ZipCode { get; set; }

    [Display(Name = "Provincia")]
    [MaxLength(length: 2)]
    [NoLinks]
    [NoHtml]
    public string? Province { get; set; }

    [Display(Name = "Email")]
    [EmailAddress(ErrorMessage = UIErrorMessages.InvalidEmail)]
    [MaxLength(length: 150)]
    [NoLinks]
    [NoHtml]
    public string? Email { get; set; }

    [Display(Name = "Telefono")]
    [Phone(ErrorMessage = UIErrorMessages.InvalidPhoneNumber)]
    [MaxLength(length: 20)]
    [NoLinks]
    [NoHtml]
    public string? PhoneNumber { get; set; }

    [RequiredIt]
    [Display(Name = "Caratteristiche candidato *")]
    [NoLinks]
    public string CandidateQualifications { get; set; } = default!;

    [Display(Name = "Valutazione candidato")]
    [NoLinks]
    public string? CandidateEvaluation { get; set; }

    [Display(Name = "Categoria protetta")]
    public bool IsProtectedCategory { get; set; }

    [Display(Name = "Percentuale invalidità")]
```

```
    public int DisabilityPercentage { get; set; }

    [RequiredIt]
    public long CategoryId { get; set; }

    [RequiredIt]
    public long LevelId { get; set; }

    [RequiredIt]
    public long SiteId { get; set; }

    [RequiredIt]
    public long AgencyId { get; set; }

    [RequiredIt]
    public long PositionId { get; set; }

    [Display(Name = "Stato")]
    public CandidateStatus Status { get; set; }

    [Display(Name = "Punteggio Test")]
    public int? TestScore { get; set; }

    [Display(Name = "Esito Test Scritto")]
    public long WrittenTestOutcome { get; set; }

    [Display(Name = "Valutazione Finale")]
    public long FinalEvaluation { get; set; }

    [Display(Name = "Feedback PL")]
    [NoLinks]
    [NoHtml]
    public string? PLFeedback { get; set; }

    [Display(Name = "Note PL")]
    [NoLinks]
    public string? PLNotes { get; set; }

    public Category Category { get; set; } = default!;

    public Level Level { get; set; } = default!;

    public Site Site { get; set; } = default!;

    public Agency Agency { get; set; } = default!;

    public Position Position { get; set; } = default!;

    public Guid Version { get; set; }

    public string DisplayName => $"{FirstName} {LastName} ({TaxCode})";

    public bool IsNew { get; set; }
```

```
    [Display(Name = "Data registrazione")]
    public DateTimeOffset? CreatedAt { get; set; }

    public DateTimeOffset? ArchivingDate { get; set; }

    public DateTimeOffset? EligibilityDate { get; set; }

    public DateTimeOffset? COIUploadedDate { get; set; }

    public DateTimeOffset? COIOutcomeDate { get; set; }

    public DateTimeOffset? TestInvitedDate { get; set; }

    public DateTimeOffset? TestOutcomeDate { get; set; }

    public DateTimeOffset? InterviewInvitedDate { get; set; }

    public DateTimeOffset? InterviewOutcomeDate { get; set; }

    public DateTimeOffset? FeedbackDate { get; set; }

    public DateTimeOffset? PendingHireDate { get; set; }

    public DateTimeOffset? HiredDate { get; set; }
}
```