**InterEd Recruitment Platform - Frontend Components**

## Common Components (Shared Across Portals)

### Layout Components

1. \*\*Header\*\* - Main navigation header with user info and portal-specific links

2. \*\*Sidebar\*\* - Collapsible sidebar for navigation with role-based links

3. \*\*Footer\*\* - Application footer with links and copyright information

4. \*\*PageContainer\*\* - Standard page layout wrapper

5. \*\*LoadingSpinner\*\* - Loading indicator for async operations

6. \*\*ErrorBoundary\*\* - Catch and display errors gracefully

7. \*\*NotificationCenter\*\* - Display notifications and alerts

### Auth Components

1. \*\*LoginForm\*\* - User login form with validation

2. \*\*RegistrationForm\*\* - User registration with multi-step flow

3. \*\*ForgotPasswordForm\*\* - Password recovery workflow

4. \*\*ResetPasswordForm\*\* - Reset password form

5. \*\*VerifyEmailComponent\*\* - Email verification confirmation

### Form Components

1. \*\*FormInput\*\* - Text input with validation

2. \*\*FormSelect\*\* - Dropdown select with options

3. \*\*FormCheckbox\*\* - Checkbox input

4. \*\*FormRadio\*\* - Radio button input

5. \*\*FormTextarea\*\* - Multi-line text input

6. \*\*FormDatePicker\*\* - Date selection component

7. \*\*FormFileUpload\*\* - File upload with preview

8. \*\*FormMultiSelect\*\* - Multiple selection dropdown

9. \*\*FormCountrySelect\*\* - Country selection dropdown

10. \*\*FormLanguageSelect\*\* - Language selection component

### UI Components

1. \*\*Button\*\* - Standard button component with variants

2. \*\*Card\*\* - Content container with optional header/footer

3. \*\*Modal\*\* - Popup dialog for forms and confirmations

4. \*\*Alert\*\* - Contextual feedback messages

5. \*\*Badge\*\* - Status indicators

6. \*\*Tabs\*\* - Tabbed interface container

7. \*\*Accordion\*\* - Collapsible content sections

8. \*\*Tooltip\*\* - Information tooltips for UI elements

9. \*\*Pagination\*\* - Page navigation for lists

10. \*\*Breadcrumbs\*\* - Navigation breadcrumbs

11. \*\*Avatar\*\* - User profile image component

12. \*\*ProgressBar\*\* - Progress indication for multi-step processes

13. \*\*StatusChip\*\* - Application status indicator

### Table Components

1. \*\*DataTable\*\* - Sortable, filterable table with pagination

2. \*\*TablePagination\*\* - Page controls for tables

3. \*\*TableFilter\*\* - Filter controls for tables

4. \*\*TableSorter\*\* - Sort controls for tables

5. \*\*TableExport\*\* - Export table data to CSV/PDF

### Chart Components

1. \*\*BarChart\*\* - Bar chart visualization

2. \*\*LineChart\*\* - Line chart visualization

3. \*\*PieChart\*\* - Pie chart visualization

4. \*\*DoughnutChart\*\* - Doughnut chart for metrics

5. \*\*StatCard\*\* - Key metric display card

## Student Portal Components

### Dashboard Components

1. \*\*StudentDashboard\*\* - Main dashboard for students

2. \*\*ApplicationsSummary\*\* - Overview of active applications

3. \*\*DocumentsSummary\*\* - Status of uploaded documents

4. \*\*UpcomingDeadlines\*\* - Deadline reminders

5. \*\*ProfileCompleteness\*\* - Profile completion widget

6. \*\*RecommendedPrograms\*\* - Personalized program recommendations

### Profile Components

1. \*\*StudentProfileForm\*\* - Personal information management

2. \*\*AcademicHistoryForm\*\* - Educational background management

3. \*\*TestScoresForm\*\* - Standardized test score management

4. \*\*StudyPreferencesForm\*\* - Academic interests and preferences

5. \*\*DocumentUploadSection\*\* - Document management

### University/Program Search Components

1. \*\*UniversitySearchForm\*\* - Search interface for universities

2. \*\*ProgramSearchForm\*\* - Advanced program search

3. \*\*UniversityList\*\* - List view of universities

4. \*\*ProgramList\*\* - List view of programs

5. \*\*UniversityDetail\*\* - Detailed university information

6. \*\*ProgramDetail\*\* - Detailed program information

7. \*\*UniversityComparison\*\* - Side-by-side university comparison

8. \*\*ProgramComparison\*\* - Side-by-side program comparison

### Application Components

1. \*\*ApplicationList\*\* - List of student applications

2. \*\*ApplicationDetail\*\* - Detailed application view

3. \*\*ApplicationForm\*\* - New application submission form

4. \*\*ApplicationTimeline\*\* - Visual application progress

5. \*\*ApplicationDocuments\*\* - Required documents management

6. \*\*OfferDetails\*\* - University offer information

7. \*\*OfferResponse\*\* - Accept/decline offer interface

8. \*\*ApplicationStatusUpdate\*\* - Status change notifications

### Document Components

1. \*\*DocumentList\*\* - List of student documents

2. \*\*DocumentUploader\*\* - File upload interface

3. \*\*DocumentViewer\*\* - Document preview

4. \*\*DocumentVerificationStatus\*\* - Verification status display

5. \*\*MissingDocumentsAlert\*\* - Notification for required documents

## Agent Portal Components

### Dashboard Components

1. \*\*AgentDashboard\*\* - Main dashboard for agents

2. \*\*StudentsSummary\*\* - Overview of referred students

3. \*\*ApplicationsSummary\*\* - Status of applications

4. \*\*CommissionsSummary\*\* - Commission earnings overview

5. \*\*PerformanceMetrics\*\* - Key performance indicators

6. \*\*RecentActivityFeed\*\* - Recent application activity

### Student Management Components

1. \*\*StudentList\*\* - List of referred students

2. \*\*StudentDetail\*\* - Student profile and details

3. \*\*AddStudentForm\*\* - Register new student form

4. \*\*StudentApplications\*\* - List of student applications

5. \*\*StudentDocuments\*\* - Student document management

6. \*\*StudentRegistrationLink\*\* - Generate referral links

### Application Management Components

1. \*\*AgentApplicationList\*\* - All applications for agent

2. \*\*ApplicationsFilter\*\* - Filter applications by status

3. \*\*ApplicationDetails\*\* - Detailed application view

4. \*\*ApplicationNotes\*\* - Add notes to applications

5. \*\*ApplicationDocumentChecklist\*\* - Document verification checklist

6. \*\*BulkApplicationUpdate\*\* - Update multiple applications

### Commission Components

1. \*\*CommissionsList\*\* - List of commissions

2. \*\*CommissionDetails\*\* - Detailed commission information

3. \*\*CommissionStatement\*\* - Official commission statement

4. \*\*PaymentHistory\*\* - Payment transaction history

5. \*\*CommissionCalculator\*\* - Estimate potential earnings

### Sub-Agent Components

1. \*\*SubAgentList\*\* - List of sub-agents

2. \*\*SubAgentDetail\*\* - Sub-agent profile and details

3. \*\*AddSubAgentForm\*\* - Register new sub-agent

4. \*\*SubAgentPerformance\*\* - Sub-agent metrics

5. \*\*CommissionDistribution\*\* - Sub-agent commission management

### Marketing Components

1. \*\*MarketingMaterialsList\*\* - Available marketing assets

2. \*\*UniversityInformation\*\* - University details for marketing

3. \*\*ProgramCatalog\*\* - Program information for recruiting

4. \*\*MarketingTemplates\*\* - Email and social media templates

5. \*\*EventCalendar\*\* - Recruitment events schedule

## Admin Portal Components

### Dashboard Components

1. \*\*AdminDashboard\*\* - Main admin dashboard

2. \*\*ApplicationsOverview\*\* - Application stats and metrics

3. \*\*RecruitmentMetrics\*\* - Student recruitment analytics

4. \*\*AgentPerformance\*\* - Agent performance metrics

5. \*\*UserActivity\*\* - Recent user activity log

6. \*\*SystemStatus\*\* - System health monitoring

### User Management Components

1. \*\*UsersList\*\* - All users administration

2. \*\*UserDetail\*\* - User profile and access management

3. \*\*CreateUserForm\*\* - Add new user with role assignment

4. \*\*UserPermissions\*\* - Role and permission management

5. \*\*UserActivityLog\*\* - User action history

### Student Management Components

1. \*\*StudentsDirectory\*\* - All students listing

2. \*\*StudentProfileAdmin\*\* - Detailed student management

3. \*\*StudentApplications\*\* - Student's application history

4. \*\*StudentDocuments\*\* - Document management and verification

5. \*\*AssignCounselor\*\* - Assign students to counselors

### Agent Management Components

1. \*\*AgentsDirectory\*\* - All agents listing

2. \*\*AgentProfileAdmin\*\* - Detailed agent management

3. \*\*AgentApplications\*\* - Agent's application history

4. \*\*AgentCommissions\*\* - Commission management

5. \*\*AgentAgreements\*\* - Contract and agreement management

6. \*\*AgentHierarchy\*\* - Agent and sub-agent relationship manager

### University/Program Management Components

1. \*\*UniversitiesList\*\* - All universities administration

2. \*\*UniversityForm\*\* - Add/edit university details

3. \*\*ProgramsList\*\* - Program administration

4. \*\*ProgramForm\*\* - Add/edit program details

5. \*\*ApplicationDeadlines\*\* - Manage application deadlines

6. \*\*ProgramFees\*\* - Tuition and fee management

7. \*\*RequirementsSetting\*\* - Program requirements configuration

### Application Processing Components

1. \*\*ApplicationsQueue\*\* - Applications workflow management

2. \*\*ApplicationReview\*\* - Detailed application review

3. \*\*ApplicationStatusUpdate\*\* - Change application status

4. \*\*DocumentVerification\*\* - Document verification interface

5. \*\*ApplicationNotes\*\* - Internal notes and communication

6. \*\*BulkStatusUpdate\*\* - Mass update application statuses

7. \*\*ApplicationExport\*\* - Export application data

### Reports & Analytics Components

1. \*\*ReportGenerator\*\* - Custom report builder

2. \*\*ApplicationsReport\*\* - Application statistics

3. \*\*ConversionReport\*\* - Conversion rate analytics

4. \*\*AgentPerformanceReport\*\* - Agent recruitment metrics

5. \*\*FinancialReport\*\* - Commission and payment reporting

6. \*\*StudentSourceReport\*\* - Student source analysis

7. \*\*VisaSuccessReport\*\* - Visa approval statistics

### System Configuration Components

1. \*\*SystemSettings\*\* - General platform settings

2. \*\*EmailTemplates\*\* - Manage notification templates

3. \*\*WorkflowConfiguration\*\* - Process workflow customization

4. \*\*IntegrationSettings\*\* - Third-party integration management

5. \*\*DataBackup\*\* - Backup and restore functionality

6. \*\*AuditLog\*\* - System audit trail