I want to build a website called **ElectraVote**, which will be used for conducting elections within organizations. The platform should have two types of user roles: **Admin** and **Member**. Here are the detailed requirements and functionalities:

**Core Features**

**1. User Registration**

* **Admin Registration:**
  + **Admin creates a new Organization.**
  + **System generates a unique Organization ID.**
  + **Admin shares this Organization ID with members.**
* **Member Registration:**
  + **Members register by providing:**
    - **Name, Email, Password**
    - **Organization ID (from Admin)**
    - **Member ID (specific to the organization)**
  + **Admin must approve the member before access is granted.**

**2. Login**

* **Common login page for Admins and Members using Email and Password.**

**3.User Dashboards**

**Member Dashboard**

* **View organization information.**
* **Browse Elections:**
  + **Ongoing Elections (vote available)**
  + **Upcoming Elections**
  + **Past Elections (view results)**
* **Vote for one candidate in ongoing elections.**
* **Edit personal profile.**

**Admin Dashboard**

* **View all Members.**
* **Approve/Reject Member requests.**
* **Create and Manage Elections:**
  + **Set election title, description, start and end dates.**
  + **Activate/Deactivate elections.**
  + **Approve/Reject candidate registrations.**
* **Monitor live voting progress.**

**4.Database Structure (MySQL)**

* **Users Table (role: Admin or Member)**
* **Organizations Table**
* **Elections Table**
* **Candidates Table**
* **Votes Table**

**5.Security**

* **Basic role-based access control (RBAC) between Admin and Member.**

**6.Technology Stack**

* **Frontend: HTML, CSS, JavaScript**
* **Backend: Node.js**
* **Database: MySQL**

**7.UI/UX Focus**

* **Clean and simple user interface.**
* **Easy navigation for Members and Admins.**
* **Secure and intuitive voting flow.**

**Notes**

* **The system will clearly separate Admin and Member registration.**
* **The Organization ID flow is important to link Members to their organization.**
* **Prototype focuses on core functionality and a working flow, not on advanced security.**