# **AUTHENTICATION MODULE**

Endpoint	Method	Description
/auth/register/	POST	Register new user
/auth/login/	POST	Login user & get token
/auth/logout/	POST	Logout
/auth/me/	GET	Get current user profile

# **USERS & ROLES**

#### Users

Endpoint	Method	Description
/users/	GET	List all users (admin)
/users/{id}/	GET	Get user details
/users/	POST	Create a new user
/users/{id}/	PUT	Update user
/users/{id}/	DELETE	Delete user
Roles		

Endpoint	Method	Description
/roles/	GET	List all roles

# **STARTUPS & TEAM MANAGEMENT**

## Startups

Endpoint	Method	Description
/startups/	GET	List all startups
/startups/	POST	Create a startup (by student)
/startups/{id}/	GET	Get startup details
/startups/{id}/	PUT	Update startup
/startups/{id}/	DELETE	Delete startup

#### **Team Members**

Endpoint	Method	Description
/startups/{id}/team/	GET	List team members of a startup
/startups/{id}/team/	POST	Add team member
<pre>/startups/{id}/team/{member_id}/</pre>	DELETE	Remove member from team

# **APPLICATIONS**

# Applications

Endpoint	Method	Description
/applications/	GET	List all applications
/applications/	POST	Submit a new application
/applications/{id}/	GET	Get application details
/applications/{id}/status/	PUT	Admin updates application status
/applications/{id}/average-score/	GET	Get average score for the application

#### Votes

Endpoint	Method	Description
/applications/{id}/votes/	GET	Get all votes for the application
/applications/{id}/votes/	POST	Submit a vote (admin only)

#### Scores

Endpoint	Method	Description
/applications/{id}/scores/	GET	Get all scores
/applications/{id}/scores/	POST	Submit a score (trainer/mentor only)

# **DELIVERABLES & STAGES**

## Stages

Endpoint	Method	Description
/stages/	GET	List all stages
/stages/	POST	Create stage (admin)
/stages/{id}/	GET	Get stage details
/stages/{id}/	PUT	Update stage
/stages/{id}/	DELETE	Delete stage

## **Deliverables**

Endpoint	Method	Description
/deliverables/	GET	List all deliverables
/deliverables/	POST	Create a deliverable
/deliverables/{id}/	GET	Get deliverable details
/deliverables/{id}/	PUT	Update deliverable
/deliverables/{id}/	DELETE	Delete deliverable

## **Evaluations**

Endpoint	Method	Description
/deliverables/{id}/evaluate/	POST	Submit evaluation
/deliverables/{id}/evaluations/	GET	Get all evaluations for deliverable

# **RESOURCE MANAGEMENT**

#### Resources

Endpoint	Method	Description
/resources/	GET	List resources
/resources/	POST	Add a new resource
/resources/{id}/	GET	Get resource details
/resources/{id}/	PUT	Update resource info
/resources/{id}/	DELETE	Delete a resource

## **Resource Requests**

Endpoint	Method	Description
/resource-requests/	GET	List resource requests
/resource-requests/	POST	Submit a resource request

#### **Resource Allocations**

Endpoint	Method	Description
/resource-allocations/	GET	List allocations
/resource-allocations/	POST	Allocate resource to request

## **EVENTS**

Endpoint	Method	Description
/events/	GET	List all events
/events/	POST	Create event
/events/{id}/	GET	Get event details
/events/{id}/	PUT	Update event
/events/{id}/	DELETE	Delete event

# **JURY EVALUATIONS**

Endpoint	Method	Description
/jury-evaluations/	POST	Submit jury evaluation
/jury-evaluations/	GET	Get all jury evaluations

## **FILE MANAGEMENT**

Method	Description
POST	Upload file (drive metadata)
GET	List all uploaded files
GET	Get file metadata
•	POST

# **NOTIFICATIONS**

Endpoint	Method	Description
/notifications/	GET	Get all notifications (user)
/notifications/{id}/read/	PUT	Mark as read
/notifications/{id}/	DELETE	Delete a notification