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## Laporan Praktikum Backend Lanjut Modul 11

### Fitur Login Admin

The screenshot shows the API documentation for the `POST /api/login` endpoint. It includes a description of the endpoint, parameters, and responses.

**Parameters:**

Name	Description
<code>body</code> * required	Data login (username dan password)
object (body)	Example Value Model

Parameter content type: application/json

**Responses:**

Curl:

```
curl -X 'POST' \n      'http://localhost:3000/api/login' \n      -H 'accept: application/json' \n      -H 'Content-Type: application/json' \n      -d ' {\n        "password": "123456",\n        "username": "admin"\n      }'
```

Request URL: <http://localhost:3000/api/login>

Server response:

Code	Details
200	Response body: <pre>{\n  "data": {\n    "id": 1,\n    "username": "admin",\n    "email": "admin@university.com",\n    "role": "admin",\n    "created_at": "2025-09-14T17:40:40.789564Z",\n    "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJleHAiOjE3NjI0OTgzMTExInVzZXJfaWQ1OjEsInVzZXJuYW1lIjoiYWRtaW4ifQ.Bz4xRCG02iN3hBuSNWkDz2jsrwzXarwXvh-Y1Q\n  },\n  "message": "Login berhasil!",\n  "success": true\n}</pre> Response headers: <code>content-length: 354</code> <code>content-type: application/json</code> <code>date: Tue, 04 Nov 2025 06:51:51 GMT</code>

### Fitur Login Alumni

The screenshot shows the API documentation for the `POST /api/login` endpoint. It includes a description of the endpoint, parameters, and responses.

**Parameters:**

Name	Description
<code>body</code> * required	Data login (username dan password)
object (body)	Edit Value   Model

Parameter content type: application/json

Partial curl request example:

```
curl -X 'POST' \n      'http://localhost:3000/api/login' \n      -H 'accept: application/json' \n      -H 'Content-Type: application/json' \n      -d ' {\n        "password": "123456",\n        "username": "joko"\n      }'
```

**Responses**

Curl

```
curl -X 'POST' \
  'http://localhost:3000/api/login' \
  -H 'accept: application/json' \
  -H 'Content-Type: application/json' \
  -d '{
    "password": "123456",
    "username": "joko"
  }'
```

Request URL

```
http://localhost:3000/api/login
```

Server response

Code	Details
200	<p>Response body</p> <pre>{   "data": {     "id": 9,     "username": "joko",     "email": "joko@university.com",     "role": "user",     "created_at": "2025-10-14T14:45:35.174695Z",     "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJleHAiOiJE3NjI2MDgzQIsInbGUiOiJ1c2VyaW5nZWxlbmFtZSIsInVzZXJfdmQiOjEsInVzZXJuYmU1IjoiYmRtaW4ifQ.QGZIV9L2r+k_IuM9gXzc@50Fx_8Itzs0A9-7sSy8",     "message": "Login berhasil",     "success": true   } }</pre> <p>Response headers</p> <pre>content-length: 348 content-type: application/json</pre>

## Fitur Get Profile

**GET /api/profile** Ambil profil user

Mengambil profil user yang sedang login berdasarkan token JWT

Parameters

No parameters

**Responses**

Curl

```
curl -X 'GET' \
  'http://localhost:3000/api/profile' \
  -H 'accept: application/json' \
  -H 'Authorization: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJleHAiOiJE3NjI2MDgzQIsInbGUiOiJ1c2VyaW5nZWxlbmFtZSIsInVzZXJfdmQiOjEsInVzZXJuYmU1IjoiYmRtaW4ifQ.QGZIV9L2r+k_IuM9gXzc@50Fx_8Itzs0A9-7sSy8'
```

Request URL

```
http://localhost:3000/api/profile
```

Server response

Code	Details
200	<p>Response body</p> <pre>{   "data": {     "role": "admin",     "user_id": 1,     "username": "admin"   },   "message": "Profile berhasil diambil",   "success": true }</pre> <p>Response headers</p> <pre>content-length: 108 content-type: application/json date: Tue, 04 Nov 2025 06:57:58 GMT</pre>

## Fitur Get Alumni

**GET /api/alumni** Ambil semua data alumni

Mengambil daftar lengkap semua alumni dari database (hanya bisa diakses user yang login)

**Parameters**

No parameters

**Responses**

Response content type: application/json

**Curl**

```
curl -X 'GET' \
'http://localhost:3000/api/alumni' \
-H 'accept: application/json' \
-H 'Authorization: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJleHAiOjE3NjI0OTYzNDEsInVbGUiOjIjhZGpbilsInVzZXJfYWQiOjEsInVzZXJuYW1lIjoiYmRtaW4ifQ.QGZIV9L2rIK_Uu#09gXzcC950Fx2_gItzs0A9-7sSy8'
```

Request URL: <http://localhost:3000/api/alumni>

Server response

**Code**    **Details**

200 Response body

```
{
  "data": [
    {
      "id": 1,
      "user_id": 1,
      "nim": "4342231010",
      "nama": "Sherly",
      "jurusan": "Teknik Informatika",
      "angkatan": "2023",
      "tempat_lahir": "Cirebon",
      "email": "sherly@example.com",
      "no_telepon": "082233445566",
      "alamat": "Jl. Pahlawan No. 40",
      "status_kematiian": false,
      "created_at": "2025-10-14T16:39:30.958Z",
      "updated_at": "2025-10-14T16:41:58.111646Z"
    },
    {
      "id": 2,
      "user_id": 4,
      "nim": "A002",
      "nama": "Siti Aminah",
      "jurusan": "Sistem Informasi",
      "angkatan": "2019",
      "tempat_lahir": "Cirebon",
      "email": "siti@university.com",
      "no_telepon": "08123456789",
      "alamat": "Jl. Sudirman No. 15",
      "status_kematiian": false,
      "created_at": "2025-10-14T16:41:58.111646Z",
      "updated_at": "2025-10-14T16:41:58.111646Z"
    }
  ]
}
```

Download

Response headers

```
content-length: 3194
content-type: application/json
date: Tue, 04 Nov 2025 06:47:26 GMT
```

## Fitur Create Alumni

**POST /api/alumni** Tambah alumni baru

Membuat data alumni baru dan menyimpannya ke database (hanya bisa diakses user yang login)

**Parameters**

Name Description

**body** \* required Data alumni baru  
**object** (body) Edit Value | Model

```
{
  "alamat": "Jl. Merdeka No. 1",
  "angkatan": "2019",
  "email": "john@example.com",
  "jurusan": "Teknik Informatika",
  "nama": "John Doe",
  "nim": "12345678",
  "no_telepon": "08123456789",
  "status_kematiian": false,
  "tahun_lulus": 2023
}
```

Cancel

Parameter content type: application/json

Responses:

Curl:

```
curl -X 'POST' \
'http://localhost:3000/api/alumni' \
-H 'accept: application/json' \
-H 'Authorization: eyJhbGciOiUzI1NiIsInR5cCI6IkpXVCJ9.ey1eiHAl0jE3WJ100TyNDEsIn7vbGUi0iJhZC1pbisInVzZXJfaMQiOjEsInVzZXJuW111joiYmRtaWifQ.QGZIV9L2rtK_Uu#0gXxzC050Fx2_gItzs0d0-7sSy84' \
-d '{
  "alamat": "Jl. Merdeka No. 1",
  "angkatan": 2019,
  "email": "john.doe@example.com",
  "jurusan": "Teknik Informatika",
  "name": "John Doe",
  "nim": "12345678",
  "no_telp": "08123456789",
  "status_kematian": false,
  "tahun_lulus": 2023
}'
```

Request URL: http://localhost:3000/api/alumni

Code Details

201 Response body:

```
{
  "data": {
    "id": 14,
    "user_id": 15,
    "nim": "12345678",
    "name": "John Doe",
    "jurusan": "Teknik Informatika",
    "angkatan": 2019,
    "tahun_lulus": 2023,
    "email": "john.doe@example.com",
    "no_telp": "08123456789",
    "alamat": "Jl. Merdeka No. 1",
    "status_kematian": false,
    "created_at": "2025-11-04T14:21:33.045848Z",
    "updated_at": "2025-11-04T14:21:33.045848Z"
  },
  "message": "Alumni berhasil dibuat",
  "success": true
}
```

Response headers:

```
content-length: 375
content-type: application/json
date: Tue, 04 Nov 2025 07:21:32 GMT
```

## Fitur Get Pagination

GET /api/alumni/pagination Ambil data alumni dengan pagination dan pencarian

Mengambil daftar alumni dengan fitur pencarian, sorting, dan pagination (hanya bisa diakses user yang login)

Parameters

Name	Description
page integer (query)	Nomor halaman (default 1) 3
limit integer (query)	Jumlah data per halaman (default 10) 4
SortBy string (query)	Kolom pengurutan (default id) nama_perusahaan
order string (query)	Urutan (asc/desc) asc
Search string (query)	Kata kunci pencarian PT

**Responses**

Response content type: application/json

Curl

```
curl -X GET "http://localhost:3000/api/alumni/pagination?page=3&limit=4&sortBy=-nama_perusahaan&order=asc&search=PT" \
-H "Accept: application/json" \
-H "Authorization: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJleHAiOiJE3NjI0OTYzNDEsInVzbGUl0iZhZGpbiiisInVzZXJfaWQjOjEsInVzZXJuYmIiIjoiYmRtaW4ifQ.OGZiV9L2rtK_UuM9gXxzC050Fx2_gItzs0A9-7sSy8"
```

Request URL

[http://localhost:3000/api/alumni/pagination?page=3&limit=4&sortBy=-nama\\_perusahaan&order=asc&search=PT](http://localhost:3000/api/alumni/pagination?page=3&limit=4&sortBy=-nama_perusahaan&order=asc&search=PT)

Server response

Code	Details
400 Undocumented	Error: Bad Request Response body: <pre>{   "error": "ID tidak valid" }</pre>
	Response headers: <pre>content-length: 26 content-type: application/json date: Tue, 04 Nov 2025 07:27:51 GMT</pre>

## Fitur Get Alumni By ID

**GET /api/alumni/{id}** Ambil data alumni berdasarkan ID

Mengambil data alumni tertentu berdasarkan ID-nya (hanya bisa diakses user yang login)

Parameters

Name	Description
<b>id</b> * required integer (path)	ID Alumni 4

**Responses**

Response content type: application/json

Curl

```
curl -X 'GET' \
'http://localhost:3000/api/alumni/4' \
-H 'Accept: application/json' \
-H 'Authorization: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJleHAiOiJE3NjI0OTYzNDEsInVzbGUl0iZhZGpbiiisInVzZXJfaWQjOjEsInVzZXJuYmIiIjoiYmRtaW4ifQ.OGZiV9L2rtK_UuM9gXxzC050Fx2_gItzs0A9-7sSy8'
```

Request URL

<http://localhost:3000/api/alumni/4>

Server response

Code	Details
200	Response body: <pre>{   "data": {     "id": 4,     "user_id": 6,     "nim": "A004",     "name": "Astari",     "jurusan": "Manajemen",     "angkatan": 2011,     "tahun_lulus": 2021,     "email": "devi@university.com",     "no_hp": "081234567890",     "alamat": "jl. Veteran No 2",     "status_kematiian": false,     "created_at": "2025-10-14T14:45:48.912807Z",     "updated_at": "2025-10-14T14:45:48.912807Z"   },   "success": true }</pre>
	Response headers: <pre>content-length: 333 content-type: application/json date: Tue, 04 Nov 2025 16:05:57 GMT</pre>

## Fitur Update Data Alumni

**PUT /api/alumni/{id}** Update data alumni

Memperbarui data alumni berdasarkan ID (hanya bisa diakses user yang login)

**Parameters**

Name	Description
<b>id</b> * required	ID Alumni integer (path)
<b>body</b> * required	Data alumni yang diperbarui object (body)

```
{
  "alamat": "Jl. Merdeka No. 1",
  "angkatan": 2019
}
```

**Cancel**

Parameter content type  
application/json

**Execute** **Clear**

**Responses**

Response content type application/json

```
Curl
curl -X 'PUT' \
'http://localhost:3000/api/alumni/4' \
-H 'accept: application/json' \
-H 'Authorization: eyhbGciOiJIUzI1NiIsInR5cCIkIkpXVCJ9.eyJleHAiOjE3NjI0OTYzMDEsInJvbGUiOiJhZG1pbilsInVzZXJfaWQiOiJeisInVzZXJuYW1lIjoiYWktaw4ifQ.QGzIV9L2rtK_UuBgjXzC050fx2_gltzs0M0-7sSy84' \
-d '{
  "alamat": "Jl. Merdeka No. 1",
  "angkatan": 2019
}'
```

Request URL  
http://localhost:3000/api/alumni/4

Server response

Code	Details
200	<p>Response body</p> <pre>{   "data": {     "id": 4,     "user_id": 6,     "nis": "1234567890",     "name": "Andi",     "jurusan": "SMA",     "angkatan": 2019,     "status_kematian": false,     "created_at": "2025-10-14T14:45:48.912887Z",     "updated_at": "2025-11-04T23:10:08.029523Z"   },   "message": "Data alumni diperbarui",   "success": true }</pre> <p>Response headers</p> <pre>content-length: 309 content-type: application/json date: Tue, 04 Nov 2025 16:10:07 GMT</pre> <p><b>Download</b></p>

## Fitur Hapus Data Alumni

**DELETE** /api/alumni/{id} Hapus data alumni

Menghapus data alumni berdasarkan ID (hanya bisa diakses user yang login)

**Parameters**

Name	Description
<b>id</b> * required	ID Alumni integer (path)
	4

**Responses**

Response content type: application/json

Curl

```
curl -X 'DELETE' \
  'http://localhost:3000/api/alumni/4' \
  -H 'Content-Type: application/json'
```

-H 'accept: application/json'  
-H 'Authorization: eyJhbGciOiJuZlNisInR5cCI6IkpXVCJ9.eyJleHAoIjE3NjI0OTYzMDEsInJvbGUiOjh7c1pbilsInVzZXJuaW1lIjoiYmRtaW4ifQ.QGZfV9L2rIK\_Uu#0gXzc050Fx\_#Itzs0A-7sSy8'

Request URL:  
<http://localhost:3000/api/alumni/4>

Server response

**Code**      **Details**

200      Response body

```
{
  "message": "Alumni berhasil dihapus",
  "success": true
}
```

Download

Response headers

```
content-length: 52
content-type: application/json
date: Tue, 04 Nov 2025 16:12:57 GMT
```

## Fitur Update Status Kematian Alumni

**PUT** /api/alumni/{id}/kematian Update status kematian alumni

Mengubah status kematian alumni (hidup/wafat) (hanya bisa diakses user yang login)

**Parameters**

Name	Description
<b>id</b> * required	ID Alumni integer (path)
	5

**body** \* required

Object  
(body)

Edit Value | Model

```
{
  "status_kematian": true
}
```

Cancel

Parameter content type application/json

Execute Clear

Responses Response content type application/json

Curl

```
curl -X 'PUT' \
'http://localhost:3000/api/alumni/5/kematian' \
-H 'accept: application/json' \
-H 'Authorization: eyJhbGciOiUzI1NiIiN5cIi6IkpxVCJ9eyJleHAiojE3NjI0OTyNDEsInJvbGUlO1hZGpbIisInVzZXlFaQlOjEsInVzZXJuYm11joiYmRtaW4ifQ.QGZlV9L2r+tk_UuM9gKxzC050Fx2_gItzs0A9-7sSy84' \
-d '{
    "status_kematian": true
}'
```

Request URL http://localhost:3000/api/alumni/5/kematian

Server response

Code	Details
200	Response body

```
{
    "message": "Status kematian diperbarui",
    "success": true
}
```

Download Response headers

```
content-length: 55
content-type: application/json
date: Tue, 04 Nov 2025 16:30:37 GMT
```

## Fitur Get Semua File

GET /api/files Ambil semua file

Menampilkan semua file milik user login. Jika user adalah admin, maka akan menampilkan semua file dari seluruh user.

Parameters Cancel

No parameters

Execute Clear

Responses Response content type application/json

Curl

```
curl -X 'GET' \
'http://localhost:3000/api/files' \
-H 'accept: application/json' \
-H 'Authorization: eyJhbGciOiIjI1NiIiN5cIi6IkpxVCJ9eyJleHAiojE3NjI0OTyNDEsInJvbGUlO1hZGpbIisInVzZXlFaQlOjEsInVzZXJuYm11joiYmRtaW4ifQ.QGZlV9L2r+tk_UuM9gKxzC050Fx2_gItzs0A9-7sSy84'
```

Request URL http://localhost:3000/api/files

Server response

Code	Details
200	Response body

```
{
    "data": [
        {
            "id": "68fe406842311c36ad0681b8",
            "user_id": 1,
            "file_name": "784988e0-0ee9-4dc1-b185-46d3331761f5.png",
            "original_name": "Screenshot 2025-10-25 200200.png",
            "file_path": "uploads\\foto\\784988e0-0ee9-4dc1-b185-46d3331761f5.png",
            "file_size": 181956,
            "file_type": "image/png",
            "file_category": "foto",
            "uploaded_at": "2025-10-26T15:36:03.623Z"
        },
        {
            "id": "68fe406842311c36ad0681b8",
            "user_id": 1,
            "file_name": "23ad3ele-408d-4f1f-8a4d-afa9e697b8fb.pdf",
            "original_name": "Modul 9 - Upload File.pdf",
            "file_path": "uploads\\modul\\sertifikat\\23ad3ele-408d-4f1f-8a4d-afa9e697b8fb.pdf",
            "file_size": 351798,
            "file_type": "application/pdf",
            "file_category": "sertifikat",
            "uploaded_at": "2025-10-26T15:38:16.606Z"
        },
        {
            "id": "68fe4113a5c52d27c784554c",
            "user_id": 1,
            "file_name": "b6ba6a43-1326-4ebc-bd91-004b07c2206a.png",
            "original_name": "Screenshot 2025-10-26 16:33:27.png"
        }
    ]
}
```

Download Response headers

```
content-length: 3030
content-type: application/json
date: Tue, 04 Nov 2025 16:33:27 GMT
```

## Fitur Upload File

**POST /api/files/upload** Upload file (foto atau sertifikat)

Mengunggah file (foto atau sertifikat) ke server dan menyimpannya ke MongoDB. Hanya bisa diakses user yang login. Admin dapat mengupload file untuk user lain dengan menambahkan form field `user_id`.

**Parameters**

Name	Description
<code>file</code> * required	File yang akan diupload (foto atau sertifikat)
<code>file</code> (formData)	<input type="button" value="Choose File"/> Modul 11 - Swagger.pdf
<code>Category</code>	Kategori file (foto / sertifikat)
<code>string</code> (formData)	sertifikat
<code>user_id</code>	Hanya admin: ID user lain yang ingin diuploadkan file
<code>integer</code> (formData)	1

**Execute** **Clear**

**Curl**

```
curl -X 'POST' \
'http://localhost:3000/api/files/upload' \
-H 'accept: application/json' \
-H 'Content-Type: multipart/form-data' \
-F 'file=@Modul 11 - Swagger.pdf;type=application/pdf' \
-F 'category=sertifikat' \
-F 'user_id=1'
```

**Request URL**

<http://localhost:3000/api/files/upload>

**Server response**

Code	Details
200	<b>Response body</b> <pre>{   "data": {     "id": "500a2c758d632f2e5bf96a",     "user_id": 1,     "file_name": "4e68dfca-6323-4725-899b-360cb0b3ccdd.pdf",     "original_name": "Modul 11 - Swagger.pdf",     "file_path": "uploads\\sertifikat\\4e68dfca-6323-4725-899b-360cb0b3ccdd.pdf",     "file_size": 59083,     "file_type": "application/pdf",     "file_category": "sertifikat",     "uploaded_at": "2025-11-04T23:40:21.8379865+07:00"   },   "success": true }</pre> <div style="display: flex; justify-content: space-between;"> <span><input type="button" value="Copy"/></span> <span><input type="button" value="Download"/></span> </div>

**Response headers**

```
content-length: 369
content-type: application/json
date: Tue, 04 Nov 2025 16:40:20 GMT
```

## Fitur Get File By ID

**GET /api/files/{id}** Ambil file berdasarkan ID

Mengambil file berdasarkan ID. User hanya bisa mengakses file miliknya sendiri, kecuali admin yang bisa mengakses semua file.

**Parameters**

Name	Description
<code>id</code> * required	ID File (ObjectId MongoDB)
<code>string</code> (path)	68fe3fe342311c36ad0681b7

**Execute** **Clear**

**Responses**

Response content type: **application/json**

**Curl**

```
curl -X 'GET' \
'http://localhost:3000/api/files/68fe3fe342311c36ad0681b7' \
-H 'accept: application/json' \
-H 'Authorization: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJleHAiOiE3NjI0OTYzMDEsInVhbGUiOiJhZG1pbisInVZXfa0QjDjeisInVZXfaWlIIjoivmRtaW4ifQ.QGZIV9L2rtK_Uu#0gXxxC050Fx2_gItzs0A9-7sSy8'
```

Request URL  
<http://localhost:3000/api/files/68fe3fe342311c36ad0681b7>

Server response

Code	Details
200	Response body <pre>{   "data": {     "id": "68fe3fe342311c36ad0681b7",     "user_id": 1,     "file_path": "/Screenshot 2025-10-25 200200.png",     "original_name": "Screenshot 2025-10-25 200200.png",     "file_size": 181956,     "file_type": "image/png",     "file_category": null,     "uploaded_at": "2025-10-26T15:26:03.623Z"   },   "success": true }</pre> <div style="display: flex; justify-content: space-between;"> <span></span> <span></span> </div> Response headers <pre>content-length: 352 content-type: application/json date: Tue, 04 Nov 2025 16:43:09 GMT</pre>

## Fitur Hapus File

/api/files/{id} Hapus file

Menghapus file berdasarkan ID. User hanya bisa menghapus file miliknya sendiri, admin dapat menghapus semua file.

Parameters

Name	Description
<b>id</b> * required	ID File (ObjectId MongoDB) string (path) 68fe3fe342311c36ad0681b7

Responses

Curl  
`curl -X 'DELETE' \
 'http://localhost:3000/api/files/68fe3fe342311c36ad0681b7' \
 -H 'accept: application/json' \
 -H 'Authorization: eyJhbGciOiIzIiINiSInR5cCI6IkpXVCJ9.eyJleHAiOjE3NjI0OTYzMDEsInVybGUiOjIhZG1pbG1sInVzZXJfaHQjOjEsInVzZXJuYmM1IjoiYnRtaW4ifQ.QGZ3V9L2rtK_UuM9gKxzC050Fx2_gItzs0A0-7sSy8`

Request URL  
<http://localhost:3000/api/files/68fe3fe342311c36ad0681b7>

Server response

Code	Details
200	Response body <pre>{   "message": "file berhasil dihapus",   "success": true }</pre> <div style="display: flex; justify-content: space-between;"> <span></span> <span></span> </div> Response headers <pre>content-length: 50 content-type: application/json date: Tue, 04 Nov 2025 16:44:47 GMT</pre>

## Fitur Get Data Pekerjaan

/api/pekerjaan Ambil semua data pekerjaan

Mengambil semua data pekerjaan dari database (hanya bisa diakses user yang login)

Parameters

No parameters	
---------------	--

Responses

Curl  
`curl -X 'GET' \
 'http://localhost:3000/api/pekerjaan' \
 -H 'accept: application/json' \
 -H 'Authorization: eyJhbGciOiIzIiINiSInR5cCI6IkpXVCJ9.eyJleHAiOjE3NjI0OTYzMDEsInVybGUiOjIhZG1pbG1sInVzZXJfaHQjOjEsInVzZXJuYmM1IjoiYnRtaW4ifQ.QGZ3V9L2rtK_UuM9gKxzC050Fx2_gItzs0A0-7sSy8`

Request URL  
<http://localhost:3000/api/pekerjaan>

Server response

Code	Details
------	---------

200

Response body

```
{
  "data": [
    {
      "id": 1,
      "alumni_id": 1,
      "nama_perusahaan": "PT Astra International Tbk",
      "posisi_jabatan": "Software Engineer",
      "bidang_industri": "Teknologi Informasi",
      "lokasi_kerja": "Jakarta Selatan",
      "gaji_range": "Rp8.000.000 - Rp12.000.000",
      "tanggal_mulai_kerja": "2021-02-01T00:00:00Z",
      "tanggal_selesai_kerja": null,
      "status_pekerjaan": "Aktif",
      "deskripsi_pekerjaan": "Mengembangkan aplikasi internal perusahaan",
      "created_at": "2025-10-14T14:54:25.916634Z",
      "updated_at": "2025-10-14T14:54:25.916634Z"
    },
    {
      "id": 2,
      "alumni_id": 2,
      "nama_perusahaan": "Bank Mandiri",
      "posisi_jabatan": "Analis Kredit",
      "bidang_industri": "Perbankan",
      "lokasi_kerja": "Jakarta Selatan",
      "gaji_range": "Rp7.000.000 - Rp10.000.000",
      "tanggal_mulai_kerja": "2020-06-15T00:00:00Z",
      "tanggal_selesai_kerja": null,
      "status_pekerjaan": "Aktif"
    }
  ]
}
```

Response headers

```
content-length: 3694
content-type: application/json
date: Tue, 04 Nov 2025 16:46:11 GMT
```

[Copy](#) [Download](#)

## Fitur Tambah Pekerjaan Baru

POST /api/pekerjaan Tambah pekerjaan baru

Menambahkan data pekerjaan baru untuk alumni (hanya bisa diakses user yang login)

Parameters

Name	Description
body * required	Data pekerjaan baru
object	object
(body)	Edit Value   Model

```
{
  "alumni_id": 13,
  "bidang_industri": "Teknologi",
  "deskripsi_pekerjaan": "Mengembangkan Frontend Aplikasi",
  "gaji_range": "Rp15.000.000 - Rp20.000.000",
  "lokasi_kerja": "Jakarta Selatan",
  "nama_perusahaan": "Google Indonesia",
  "posisi_jabatan": "Software Engineer",
  "status_pekerjaan": "Aktif",
  "tanggal_mulai_kerja": "2027-04-01",
  "tanggal_selesai_kerja": "2080-01-17"
}
```

Cancel

Parameter content type  
application/json

Execute Clear

Responses

curl

```
curl -X 'POST' \
  http://localhost:3000/api/pekerjaan' \
  -H 'accept: application/json' \
  -H 'Authorization: eyhbGciOiU2IiNisInRcIj6IkpXVCj9.eyJleHAiOjE3NjI0OTyNDEsInJvbGUiOiJhZGibiiStVzZXJFaWQjOjEsInVzZXJuYmlljoiYRtaW4ifQ.QGZiV9L2-tk_UwM9gXzC050Fx2_gItzs0A9-7sSy84' \
  -H 'Content-Type: application/json' \
  -d '{
    "alumni_id": 13,
    "bidang_industri": "Teknologi",
    "deskripsi_pekerjaan": "Mengembangkan Frontend Aplikasi",
    "gaji_range": "Rp15.000.000 - Rp20.000.000",
    "lokasi_kerja": "Jakarta Selatan",
    "nama_perusahaan": "Google Indonesia",
    "posisi_jabatan": "Software Engineer",
    "status_pekerjaan": "Aktif",
    "tanggal_mulai_kerja": "2027-04-01",
    "tanggal_selesai_kerja": "2080-01-17"
}'
```

4

Request URL  
<http://localhost:3000/api/pekerjaan>

Server response

Code	Details
201	Response body <pre>{   "data": {     "id": 16,     "alumni_id": 13,     "nama_perusahaan": "Google Indonesia",     "posisi_jabatan": "Software Engineer",     "bidang_industri": "Teknologi",     "lokasi_kerja": "Jakarta",     "gaji_range": "10-15jt",     "tanggal_mulai_kerja": "2027-04-01T00:00:00Z",     "tanggal_selesai_kerja": "2080-01-17T00:00:00Z",     "status_pekerjaan": "aktif",     "deskripsi_pekerjaan": "Mengembangkan Frontend Aplikasi",     "created_at": "2025-11-04T23:51:23.026402Z+07:00",     "updated_at": "2025-11-04T23:51:23.026402Z+07:00"   },   "success": true }</pre> <div style="text-align: right;"> <a href="#">Copy</a> <a href="#">Download</a> </div> Response headers <pre>content-length: 473 content-type: application/json date: Tue, 04 Nov 2025 16:51:22 GMT</pre>

## Fitur Get Pekerjaan Alumni By ID

GET /api/pekerjaan/alumni/{alumni\_id} Ambil pekerjaan berdasarkan ID Alumni

Mengambil semua data pekerjaan milik alumni tertentu (hanya bisa diakses user yang login)

Parameters

Name	Description
alumni_id * required	ID Alumni integer (path) 13

Responses

Curl

```
curl -X 'GET' \
'http://localhost:3000/api/pekerjaan/alumni/13' \
-H 'Content-Type: application/json' \
-H 'Authorization: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.ey3leHAI0fE3Nl00TYzNEstInjvbjQjD1h7C1pb1sInVz7XfaiQIDfEsInVz7XuYw11TjciYnRtaM4fQ.OGZIV9L2r1K.UuM9jXxzC050Fx2.gItzs0A9-7sSyB'
```

Request URL  
<http://localhost:3000/api/pekerjaan/alumni/13>

Server response

Code	Details
200	Response body <pre>{   "data": [     {       "id": 16,       "alumni_id": 13,       "nama_perusahaan": "Google Indonesia",       "posisi_jabatan": "Software Engineer",       "bidang_industri": "Teknologi",       "lokasi_kerja": "Jakarta",       "gaji_range": "10-15jt",       "tanggal_mulai_kerja": "2027-04-01T00:00:00Z",       "tanggal_selesai_kerja": "2080-01-17T00:00:00Z",       "status_pekerjaan": "aktif",       "deskripsi_pekerjaan": "Mengembangkan Frontend Aplikasi",       "created_at": "2025-11-04T23:51:23.026402Z+07:00",       "updated_at": "2025-11-04T23:51:23.026402Z+07:00"     }   ],   "success": true }</pre> <div style="text-align: right;"> <a href="#">Copy</a> <a href="#">Download</a> </div> Response headers <pre>content-length: 463 content-type: application/json date: Tue, 04 Nov 2025 16:53:01 GMT</pre>

## Fitur Get Semua Pekerjaan dengan Pagination

**GET /api/pekerjaan/list** Ambil semua pekerjaan dengan pagination

Mengambil semua data pekerjaan dengan fitur pencarian, sorting, dan pagination (hanya bisa diakses user yang login)

**Parameters**

Name	Description
page integer (query)	Nomor halaman (default 1) 1
limit integer (query)	Jumlah data per halaman (default 10) 5
SortBy string (query)	Kolom pengurutan (default created_at) nama_perusahaan
order string (query)	Urutan (asc/desc) asc
Search string	Kata kunci pencarian PT

**Responses**

Response content type: application/json

**Curl**

```
curl -X 'GET' \
http://localhost:3000/api/pekerjaan/list?page=1&limit=5&sortBy=nama_perusahaan&order=asc&search=PT' \
-H 'Accept: application/json' \
-H 'Authorization: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9eyJleHAoIjE3NjI0OTYzMDEsInVbGUl0jhZG1pbiliInVzZXJfaWQ1OjEsInVzZXJuYmI1IjoiYmRtaW4ifQ.QGZiv9L2rtK_UuM9gXxzC050Fx2_g1tzs0A9-7sSy8'
```

**Request URL**

```
http://localhost:3000/api/pekerjaan/list?page=1&limit=5&sortBy=nama_perusahaan&order=asc&search=PT
```

**Server response**

**Code** Details

200 Response body

```
{
  "data": [
    {
      "id": 1,
      "alumni_id": 1,
      "nama_perusahaan": "PT Astra International Tbk",
      "posisi_jabatan": "Software Engineer",
      "bidang_industri": "Teknologi Informasi",
      "lokasi_kerja": "Jakarta",
      "gaji_range": "Rp8.000.000 - Rp12.000.000",
      "tanggal_mulai_kerja": "2018-05-01T00:00:00Z",
      "tanggal_selesai_kerja": null,
      "status_pekerjaan": "Aktif",
      "deskripsi_pekerjaan": "Mengembangkan aplikasi internal perusahaan.",
      "created_at": "2025-10-14T14:54:25.916634Z",
      "updated_at": "2025-10-14T14:54:25.916634Z"
    },
    {
      "id": 5,
      "alumni_id": 5,
      "nama_perusahaan": "PT Pertamina Persero",
      "posisi_jabatan": "Teknisi Lapangan",
      "bidang_industri": "Energi",
      "lokasi_kerja": "Balikpapan",
      "gaji_range": "Rp6.000.000 - Rp9.000.000",
      "tanggal_mulai_kerja": "2018-05-01T00:00:00Z",
      "tanggal_selesai_kerja": "2022-07-30T00:00:00Z",
      "status_pekerjaan": "Nonaktif",
      "deskripsi_pekerjaan": "Menyelesaikan proyek pembangunan infrastruktur."
    }
  ]
}
```

**Response headers**

```
content-length: 1022
content-type: application/json
```

## Fitur Get Pekerjaan By ID

**GET /api/pekerjaan/{id}** Ambil pekerjaan berdasarkan ID

Mengambil detail pekerjaan berdasarkan ID (hanya bisa diakses user yang login)

**Parameters**

Name	Description
<b>id</b> * required integer (path)	ID Pekerjaan 6

**Responses**

Response content type: application/json

**Curl**

```
curl -X 'GET' \
http://localhost:3000/api/pekerjaan/6' \
-H 'Accept: application/json' \
-H 'Authorization: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9eyJleHAoIjE3NjI0OTYzMDEsInVbGUl0jhZG1pbiliInVzZXJfaWQ1OjEsInVzZXJuYmI1IjoiYmRtaW4ifQ.QGZiv9L2rtK_UuM9gXxzC050Fx2_g1tzs0A9-7sSy8'
```

**Request URL**

http://localhost:3000/api/pekerjaan/6

Server response

Code	Details
200	<p>Response body</p> <pre>{   "data": {     "id": 6,     "alumni_id": 6,     "nama_perusahaan": "Unilever Indonesia",     "posisi_jabatan": "Meeting Associate",     "bidang_industri": "FMCG",     "lokasi_kerja": "Surabaya",     "gaji_range": "Rp8.500.000 - Rp12.000.000",     "tanggal_mulai_kerja": "2021-08-20T00:00:00Z",     "tanggal_selesai_kerja": null,     "status_pekerjaan": "Aktif",     "deskripsi_pekerjaan": "Mengelola kampanye produk dan riset pasar.",     "created_at": "2025-10-14T14:54:25.916634Z",     "updated_at": "2025-10-14T14:54:25.916634Z"   },   "success": true }</pre> <p><a href="#">Copy</a> <a href="#">Download</a></p> <p>Response headers</p> <pre>content-length: 474 content-type: application/json</pre>

## Fitur Update Pekerjaan

PUT /api/pekerjaan/{id} Update data pekerjaan

Memperbarui data pekerjaan berdasarkan ID (hanya bisa diakses user yang login)

Parameters

Name	Description
<b>id</b> * required	ID Pekerjaan integer (path)
<b>body</b> * required	Data pekerjaan yang diperbarui object (body)

Cancel

Body (application/json)

```
{
  "bidang_industri": "Finance",
  "deskripsi_pekerjaan": "Akuntan",
  "gaji_range": "Rp8.500.000 - Rp12.000.000",
  "lokasi_kerja": "Balikpapan",
  "nama_perusahaan": "Pertamina",
  "posisi_jabatan": "Head Accounting",
  "status_pekerjaan": "Aktif",
  "tanggal_mulai_kerja": "2020-01-01",
  "tanggal_selesai_kerja": "2022-02-02"
}
```

Cancel

Parameter content type

application/json

Execute Clear

Responses

Curl

```
curl -X 'PUT' \
  http://localhost:3000/api/pekerjaan/6 \
  -H 'accept: application/json' \
  -H 'Authorization: eyJhbGciOiJIUzI1NiIsInRcClI6IkpXVCJ9.eyJleHAiOiJE3NjI0UTYyNDEsInVzVGVlOihZGpbIIisInVzZXJfawQlQjEsInVzZXJuYWltIjoiYmRtaW4irQ.QGZiV9L2rTK_UwWgKxzC050Fx2_gItzs0A9-7sSy84' \
  -H 'Content-Type: application/json' \
  -d '{
  "bidang_industri": "Finance",
  "deskripsi_pekerjaan": "Akuntan",
  "gaji_range": "Rp8.500.000 - Rp12.000.000",
  "lokasi_kerja": "Balikpapan",
  "nama_perusahaan": "Pertamina",
  "posisi_jabatan": "Head Accounting",
  "status_pekerjaan": "Aktif",
  "tanggal_mulai_kerja": "2020-01-01",
  "tanggal_selesai_kerja": "2022-02-02"
}'
```

Request URL

http://localhost:3000/api/pekerjaan/6

Server response

Code	Details
200	<p>Response body</p> <pre>{   "data": {     "id": 6,     "alumni_id": 0,     "nama_perusahaan": "Pertamina",     "posisi_pekerjaan": "Accounting",     "bidang_industri": "Finance",     "lokasi_kerja": "Balikpapan",     "gaji_range": "6-8jt",     "tanggals_masuk_kerja": "2020-01-01T00:00:00Z",     "tanggals_keluar_kerja": "2020-02-02T00:00:00Z",     "status_pekerjaan": "aktif",     "deskripsi_pekerjaan": "Akuntan",     "created_at": "2020-01-01T00:00:00Z",     "updated_at": "2025-11-05T15:39:52.8664104+07:00"   },   "success": true }</pre> <p><a href="#">Copy</a> <a href="#">Download</a></p> <p>Response headers</p> <pre>content-length: 424 content-type: application/json</pre>

## Fitur Hapus Pekerjaan

[DELETE /api/pekerjaan/{id}](#) Hapus pekerjaan

Menghapus data pekerjaan secara permanen (hanya bisa diakses user yang login)

Parameters

Name	Description
<b>id</b> * required	ID Pekerjaan integer (path)
<input type="text" value="10"/>	

[Execute](#) [Clear](#)

Responses

Curl

```
curl -X 'DELETE' \
'http://localhost:3000/api/pekerjaan/10' \
-H 'Accept: application/json' \
-H 'Authorization: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJleHAiOiJE3NjI0OTYzMDEsInJvbGUiOiJhZG1pbisInVzZXJfaWQjOjEsInVzZXJuYW1lIjoiYWRtaW4ifQ.QGZiV9L2rIK_UuM9gxzz050Fx2_gItzs0A9-7sSy8'
```

Request URL

```
http://localhost:3000/api/pekerjaan/10
```

Server response

Code	Details
200	<p>Response body</p> <pre>{   "message": "Pekerjaan berhasil dihapus",   "success": true }</pre> <p><a href="#">Copy</a> <a href="#">Download</a></p> <p>Response headers</p> <pre>content-length: 55 content-type: application/json</pre>

## Fitur Soft Delete Pekerjaan

[PUT /api/pekerjaan/{id}/soft-delete](#) Soft delete pekerjaan

Menandai data pekerjaan sebagai dihapus (tidak benar-benar dihapus dari database, hanya untuk user login)

Parameters

Name	Description
<b>id</b> * required	ID Pekerjaan integer (path)
<input type="text" value="6"/>	

[Execute](#) [Clear](#)

Responses

Curl

```
curl -X 'PUT' \
'http://localhost:3000/api/pekerjaan/6/soft-delete' \
-H 'Accept: application/json' \
-H 'Authorization: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJleHAiOiJE3NjI0OTYzMDEsInJvbGUiOiJhZG1pbisInVzZXJfaWQjOjEsInVzZXJuYW1lIjoiYWRtaW4ifQ.QGZiV9L2rIK_UuM9gxzz050Fx2_gItzs0A9-7sSy8'
```

Request URL

Request URL  
**http://localhost:3000/api/pekerjaan/6/soft-delete**

Server response

Code	Details
200	Response body <pre>{   "message": "Soft delete pekerjaan id 6 sukses",   "success": true }</pre> <div style="text-align: right;"> <a href="#">Copy</a> <a href="#">Download</a> </div> Response headers <pre>content-length: 62 content-type: application/json</pre>

## Fitur Get Semua Data Pekerjaan di Trashed

**GET /api/pekerjaan/trashed** Ambil data pekerjaan yang dihapus (trashed)

Menampilkan daftar pekerjaan yang sudah di-soft delete (hanya bisa diakses user yang login)

Parameters

No parameters

**Execute** **Clear**

Responses

Response content type **application/json**

Curl

```
curl -X 'GET' \
  'http://localhost:3000/api/pekerjaan/trashed' \
  -H 'accept: application/json' \
  -H 'Authorization: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpxVCJ9eyJleHAiOiE3NjI0OTYzNDEsInVvbGUiOiJnZGlpbiisInVzZXJuYW1lIjoiYWRtaW4ifQ.QGZlV9L2rTK_UuW9gXzcC850Fx2_gItzs0A9-7sSy8'
```

Request URL  
**http://localhost:3000/api/pekerjaan/trashed**

Server response

Code	Details
200	Response body <pre>{   "data": [     {       "id": 6,       "alumni_id": 6,       "namapenyahaman": "Pertamina",       "posisi_jabatan": "Head Accounting",       "bidang_industri": "Finance",       "lokasi_kerja": "Balikpapan",       "gaji_ruang": "81000000",       "tanggal_awal_kerja": "2020-01-01T00:00:00Z",       "tanggal_selesai_kerja": "2022-02-02T00:00:00Z",       "status_pekerjaan": "aktif",       "deskripsi_pekerjaan": "Akuntan",       "is_deleted": true,       "created_at": "2022-10-14T14:54:25.956634Z",       "updated_at": "2022-11-05T15:49:07.329781Z"     }   ],   "success": true }</pre> <div style="text-align: right;"> <a href="#">Copy</a> <a href="#">Download</a> </div> Response headers <pre>content-length: 445 content-type: application/json</pre>

## Fitur Restore

**PUT /api/pekerjaan/{id}/restore** Restore pekerjaan

Mengembalikan data pekerjaan yang sudah di-soft delete (hanya bisa diakses user yang login)

Parameters

Name	Description
<b>id</b> * required	ID Pekerjaan integer (path)
	<input type="text" value="6"/>

**Execute** **Clear**

Responses

Response content type **application/json**

Curl

```
curl -X 'PUT' \
  'http://localhost:3000/api/pekerjaan/6/restore' \
  -H 'accept: application/json'
```

```

-H 'Accept: application/json'
-H 'Authorization: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVC39.eyJleHAiOiJENjI0OTYzMDEsInJvbGUlOihZGipbiIsInVzZXJFa0Q0jEsInVzZXJuYmM1IjoiYmRtaW4ifQ.QGZiV9L2rtK_UwM9gXxzC050Fx2_gItzs0A9-7sSy8
Request URL
http://localhost:3000/api/pekerjaan/6/restore
Server response
Code Details
200 Response body
{
  "message": "Restore pekerjaan id 6 sukses",
  "success": true
}
Response headers
content-length: 58
content-type: application/json

```

## Fitur Hard Delete

**DELETE /api/pekerjaan/{id}/hard-delete** Hard delete pekerjaan

Menghapus data pekerjaan secara permanen dari database (hanya bisa diakses user yang login)

**Parameters**

Name	Description
<b>id</b> <small>required</small>	ID Pekerjaan <small>integer (path)</small> 6

**Responses**

Response content type: application/json

Curl

```

curl -X 'DELETE' \
http://localhost:3000/api/pekerjaan/6/hard-delete \
-H 'Accept: application/json'
-H 'Authorization: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVC39.eyJleHAiOiJENjI0OTYzMDEsInJvbGUlOihZGipbiIsInVzZXJFa0Q0jEsInVzZXJuYmM1IjoiYmRtaW4ifQ.QGZiV9L2rtK_UwM9gXxzC050Fx2_gItzs0A9-7sSy8

```

Request URL

```

http://localhost:3000/api/pekerjaan/6/hard-delete

```

Server response

**Code** Details

200 Response body

```

{
  "message": "Hard delete pekerjaan id 6 sukses",
  "success": true
}

```

Response headers

```

content-length: 62
content-type: application/json

```

## Fitur Get Pekerjaan Mongo

**GET /api/pekerjaan-mongo** Ambil semua data pekerjaan (MongoDB)

Mengambil semua data pekerjaan dari MongoDB. Hanya bisa diakses oleh user yang login.

**Parameters**

No parameters

**Responses**

Response content type: application/json

Curl

```

curl -X 'GET' \
http://localhost:3000/api/pekerjaan-mongo \
-H 'Accept: application/json'
-H 'Authorization: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVC39.eyJleHAiOiJENjI0OTYzMDEsInJvbGUlOihZGipbiIsInVzZXJFa0Q0jEsInVzZXJuYmM1IjoiYmRtaW4ifQ.QGZiV9L2rtK_UwM9gXxzC050Fx2_gItzs0A9-7sSy8

```

Request URL

```

http://localhost:3000/api/pekerjaan-mongo

```

Server response

**Code** Details

200

Response body

```
{
  "data": [
    {
      "id": "68f4a0102c0274545d43d9a",
      "alumni_id": 1,
      "nama_perusahaan": "PT Teknologi Nusantara",
      "posisi_jabatan": "Software Engineer",
      "bidang_industri": "Teknologi Informasi",
      "lokasi_kerja": "Jakarta",
      "gaji_range": ">10 juta",
      "status_pekerjaan": "Aktif",
      "deskripsi_pekerjaan": "Mengembangkan aplikasi web berbasis Go",
      "created_at": "2023-10-19T08:40:33.17Z",
      "updated_at": "2023-10-19T08:40:33.17Z",
      "is_deleted": false
    },
    {
      "id": "68fa52802c0274545d43d9b",
      "alumni_id": 1,
      "nama_perusahaan": "PT Teknologi Nusantara",
      "posisi_jabatan": "Software Engineer",
      "bidang_industri": "Teknologi Informasi",
      "lokasi_kerja": "Jakarta",
      "gaji_range": ">10 juta",
      "status_pekerjaan": "Aktif",
      "deskripsi_pekerjaan": "Mengembangkan aplikasi web berbasis Go",
      "created_at": "2023-10-19T08:45:28.603Z",
      "updated_at": "2023-10-19T08:45:28.603Z"
    }
  ]
}
```

Download

Response headers

```
content-length: 2058
content-type: application/json
```

## Fitur Tambah Pekerjaan Mongo

POST /api/pekerjaan-mongo Tambah data pekerjaan (MongoDB)

Menambahkan data pekerjaan baru ke MongoDB. Hanya bisa diakses user yang login.

Parameters

Name	Description
<b>body</b> * required	Data pekerjaan baru
object	Edit Value   Model
(body)	

Cancel

```
{
  "alumni_id": 11,
  "bidang_industri": "Teknologi",
  "deskripsi_pekerjaan": "Backend Developer",
  "lokasi_kerja": "Jakarta",
  "nama_perusahaan": "PT GOTO Indonesia",
  "posisi_jabatan": "Head Backend",
  "status_pekerjaan": "aktif",
  "tanggalmulakerja": "2021-01-01",
  "tanggalselaskerja": "2024-12-15"
}
```

Cancel

Parameter content type

application/json

Execute Clear

Responses

curl -X 'POST' \n http://localhost:3000/api/pekerjaan-mongo' \n -H 'Content-Type: application/json' \n -H 'Authorization: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9eyJleHAiOiJE3NjI0OTYzMDEsInJvbGUiOjI3hZGpbIlIsInVzZXJfaWQiOjEsInVzZXJuYmI1IjoiYRtaMifQ.QGZiV9L2rEk\_UuM9gXzzC050fx2\_gItzs0A9-7sSy84' \n -d '{
 "alumni\_id": 11,
 "bidang\_industri": "Teknologi",
 "deskripsi\_pekerjaan": "Backend Developer",
 "gaji\_range": ">10 juta",
 "lokasi\_kerja": "Jakarta",
 "nama\_perusahaan": "PT GOTO Indonesia",
 "posisi\_jabatan": "Head Backend",
 "status\_pekerjaan": "aktif",
 "tanggalmulakerja": "2021-01-01",
 "tanggalselaskerja": "2024-12-15"
}'

```
Request URL
http://localhost:3000/api/pekerjaan-mongo

Server response
Code Details

201 Response body
{
  "data": {
    "id": "690b496f05c84ba04c394856",
    "almat_id": "1",
    "perusahaan": "PT GOTO INDONESIA",
    "posisi_jabatan": "Head Backend",
    "bidang_industri": "Teknologi",
    "lokasi_kerja": "Jakarta",
    "gaji_rangkaian": "15jt",
    "deskripsi_pekerjaan": "Backend Developer",
    "created_at": "2025-11-05T19:56:15.7440259+07:00",
    "updated_at": "2025-11-05T19:56:15.7440259+07:00",
    "is_deleted": false
  },
  "message": "Data pekerjaan berhasil ditambahkan",
  "success": true
}

Response headers
content-length: 454
content-type: application/json
```

## Fitur Get Pekerjaan By Alumni ID Mongo

**GET** /api/pekerjaan-mongo/alumni/{alumni\_id} Ambil pekerjaan berdasarkan ID alumni (MongoDB)

Mengambil semua pekerjaan milik alumni tertentu dari MongoDB. Hanya bisa diakses user yang login.

**Parameters**

**Name** **Description**

**alumni\_id** \* required ID Alumni  
string  
(path)

**Execute** **Clear**

**Responses** Response content type **application/json**

**Curl**

```
curl -X 'GET' \
  'http://localhost:3000/api/pekerjaan-mongo/alumni/1' \
  -H 'accept: application/json' \
  -H 'Authorization: eyJhbGciOiJIUzI1NiIsInR5cIj0tkpXVC9.yJlEHaI0jE3NjI0OTYzNDExInJvbGUidIhZG1pbIsInVzZXJfaI0jEsInVzZXJuYW1lIjoiaHRtaW5iQ.QGZIV9L2rIK_Uw#9gxzC850Fx2_gItz8s9-7s5y8'
```

**Request URL**  
**http://localhost:3000/api/pekerjaan-mongo/alumni/1**

**Server response**

**Code** **Details**

**200** Response body

```
{
  "data": [
    {
      "id": "68f4a40102c0274545d43d9a",
      "alumni_id": "1",
      "nama_perusahaan": "PT Teknologi Nusantara",
      "posisi_jabatan": "Software Engineer",
      "bidang_industri": "Teknologi Informasi",
      "lokasi_kerja": "Jakarta",
      "gaji_range": "7-10 Juta",
      "deskripsi_pekerjaan": "Mengembangkan aplikasi web berbasis Go",
      "created_at": "2025-10-19T08:40:33.172",
      "updated_at": "2025-10-19T08:40:33.172",
      "is_deleted": false
    },
    {
      "id": "68f4a52802c0274545d43d9b",
      "alumni_id": "1",
      "nama_perusahaan": "PT Teknologi Nusantara",
      "posisi_jabatan": "Software Engineer",
      "bidang_industri": "Teknologi Informasi",
      "lokasi_kerja": "Jakarta",
      "gaji_range": "7-10 Juta",
      "deskripsi_pekerjaan": "Mengembangkan aplikasi web berbasis Go",
      "created_at": "2025-10-19T08:45:28.603",
      "updated_at": "2025-10-19T08:45:28.603"
    }
  ]
}
```

**Download**

**Response headers**

Content-length: 2058  
Content-type: application/json

### Fitur Get Pekerjaan By Object ID Mongo

**GET /api/pekerjaan-mongo/{id}** Ambil pekerjaan berdasarkan ID (MongoDB)

Mengambil satu data pekerjaan berdasarkan ID di MongoDB. Hanya bisa diakses user login.

**Parameters**

Name	Description
<b>id</b> * required	ID Pekerjaan (ObjectID MongoDB) string (path)
68f4a40102c0274545d43d9a	

**Execute** **Clear**

**Responses**

Response content type **application/json**

**Curl**

```
curl -X 'GET' \
  'http://localhost:3000/api/pekerjaan-mongo/68f4a40102c0274545d43d9a' \
  -H 'accept: application/json' \
  -H 'Authorization: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVC39.eYJleHAiOjE3NjI0OTYzNDEsInVbQU1hZGipbiliSnVzZXJFa0Q10jEsInVzZXJuYmI1IjoiYmRtaW4ifQ.QGZiV9L2rIK_UuMgXzzC850Fx2_gItzs0A9-7sSy8'
```

**Request URL**

```
http://localhost:3000/api/pekerjaan-mongo/68f4a40102c0274545d43d9a
```

**Server response**

**Code** **Details**

200 Response body

```
{
  "data": {
    "id": "68f4a40102c0274545d43d9a",
    "alumni_id": 1,
    "nama_perusahaan": "PT Teknologi Nusantara",
    "posisi_jabatan": "Software Engineer",
    "bidang_kerja": "Teknologi Informasi",
    "lokasi_kerja": "Jakarta",
    "gaji_range": "7-10 Juta",
    "status_pekerjaan": "Aktif",
    "deskripsi_pekerjaan": "Mengembangkan aplikasi web berbasis Go",
    "created_at": "2025-10-19T08:40:33.172",
    "updated_at": "2025-10-19T08:40:33.172",
    "is_deleted": false
  },
  "success": true
}
```

**Download**

Response headers

```
content-length: 428
content-type: application/json
```

## Fitur Update Pekerjaan By Object ID Mongo

**PUT /api/pekerjaan-mongo/{id}** Update data pekerjaan (MongoDB)

Memperbarui data pekerjaan berdasarkan ID di MongoDB. Hanya bisa diakses user login.

**Parameters**

Name	Description
<b>id</b> * required	ID Pekerjaan (ObjectID MongoDB) string (path)
68f4a40102c0274545d43d9a	

**body** \* required Data pekerjaan yang akan diperbarui  
**object**  
(body)

**Edit Value | Model**

```
{
  "bidang_industri": "Finance",
  "departemen_pekerjaan": "Accounting",
  "posisi_jabatan": "Junior Accountant",
  "lokasi_kerja": "Surabaya",
  "nama_perusahaan": "PT Mayora",
  "posisi_jabatan": "Junior Accountant",
  "status_pekerjaan": "Aktif",
  "mulai_seleksi_kerja": "2024-10-11",
  "mulai_kerja": "2025-05-05"
}
```

**Curl**

```
curl -X 'PUT' \
'http://localhost:3000/api/pekerjaan-mongo/68f4a40102c0274545d43d9a' \
-H 'accept: application/json' \
-H 'Authorization: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpxVCJ9.eyJleHAiOiJE3NjI0OTYzNDEsInJvbGUiOiJhZGibisInVzZXJfaWQjOjEsInVzZXJuYW1lIjoibWtaMifQ.QGZiV9L2rtK_Uu#0gXxzC050Fx2_gItzs0A9-7sSy84' \
-H 'Content-Type: application/json' \
-d '{
    "bidang_industri": "Finance",
    "deskripsi_pekerjaan": "Accounting",
    "lokasi_kerja": "Surabaya",
    "nama_perusahaan": "PT Mayora",
    "posisi_jabatan": "Junior Accountant",
    "status_pekerjaan": "aktif",
    "tanggals_awal_kerja": "2024-10-11",
    "tanggals_selesai_kerja": "2025-05-05"
}'
```

**Request URL**

```
http://localhost:3000/api/pekerjaan-mongo/68f4a40102c0274545d43d9a
```

**Server response**

Code	Details
200	<b>Response body</b> <pre>{     "message": "Data pekerjaan berhasil diupdate",     "success": true }</pre> <div style="display: flex; justify-content: space-end;"> <span>Copy</span> <span>Download</span> </div> <b>Response headers</b> <pre>content-length: 61 content-type: application/json</pre>

## Fitur

**DELETE /api/pekerjaan-mongo/{id}** Hapus data pekerjaan (MongoDB)

Menghapus data pekerjaan secara permanen dari MongoDB. Hanya bisa diakses user login.

**Parameters**

Name	Description
<b>id</b> * required	ID Pekerjaan (ObjectId MongoDB) string (path) 68f4a40102c0274545d43d9a

**Responses**

Code	Details
200	<b>Response body</b> <pre>{     "message": "Data pekerjaan berhasil dihapus",     "success": true }</pre> <div style="display: flex; justify-content: space-end;"> <span>Copy</span> <span>Download</span> </div> <b>Response headers</b> <pre>content-length: 60 content-type: application/json</pre>

**Request URL**

```
http://localhost:3000/api/pekerjaan-mongo/68f4a40102c0274545d43d9a
```

**Server response**

Code	Details
200	<b>Response body</b> <pre>{     "message": "Data pekerjaan berhasil dihapus",     "success": true }</pre> <div style="display: flex; justify-content: space-end;"> <span>Copy</span> <span>Download</span> </div> <b>Response headers</b> <pre>content-length: 60 content-type: application/json</pre>