National University of Computing and Emerging Sciences

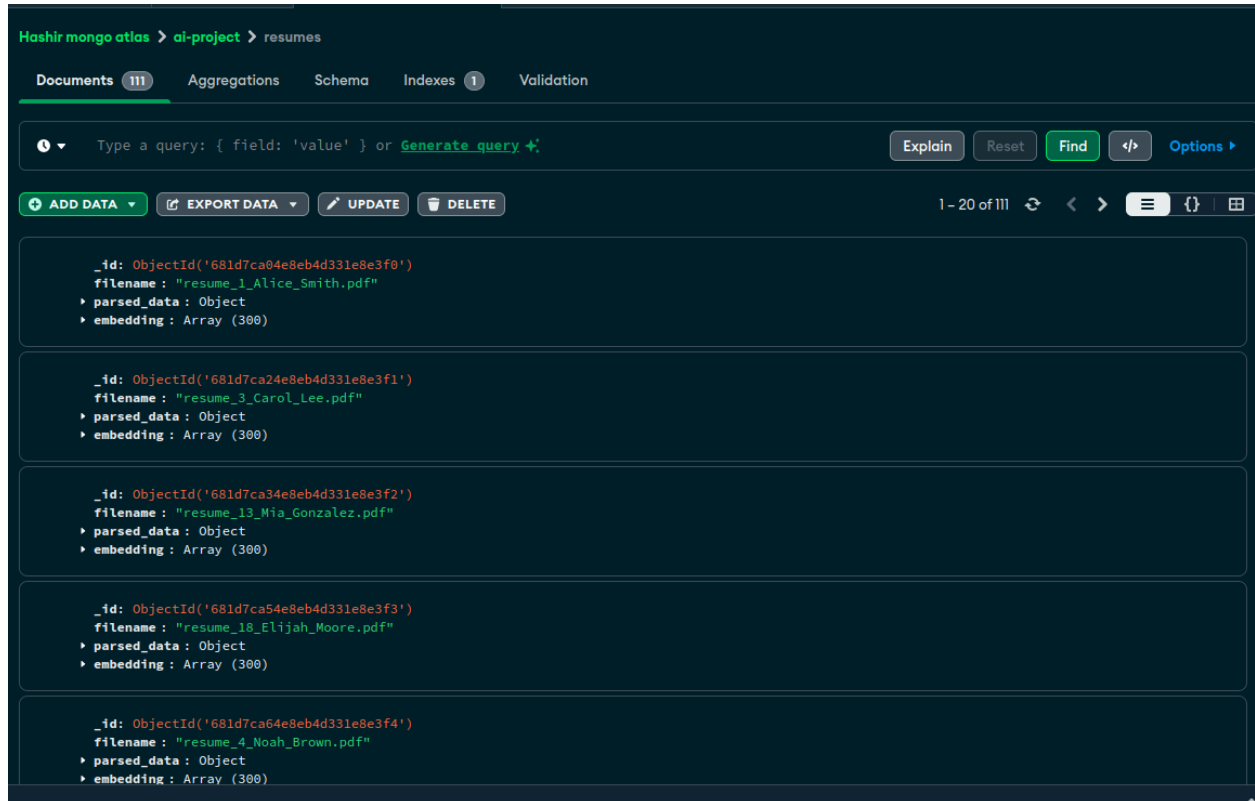---

AI Final Project

Maham Imran 22i2733, Hashir Ayaz 22i2407 , Faraz Hayder 22i2687
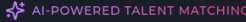May 9th, 2025

Resume Parser + Job Matcher

Storing candidate profiles in Mongodb, along with embeddings

Submitting a Job Description

✦ AI-POWERED TALENT MATCHING

Find Your Perfect Candidates

Enter your job description and let our AI find the best candidates that match your requirements

I need MERN Stack developers with Devops Experience

🔍 Find Matching Candidates

⚡ **AI-Powered**

Our advanced AI analyzes resumes to find the best matches

🔍 **Skill Matching**

Automatically identifies candidates with required skills

✦ **Time Saving**

Reduce hiring time by quickly finding qualified candidates

Matched Candidates

Matched Candidates

Found **10** candidates matching your requirements

▽ Filter   A↑ Sort

Grace Rivera
grace.rivera@example.com

69% Match

Skills

NoSQL Unreal Engine CI/CD
AWS Terraform Tailwind CSS
Django OpenCV Microservices
Node.js

Matching Skills

Node.js AWS CI/CD
Microservices

⬇ Download Resume

Isabella Hernandez
isabella.hernandez@example.com

69% Match

Skills

Ruby Rails PostgreSQL RSpec
React Native

⬇ Download Resume

Andrew Bell
andrew.bell@example.com

69% Match

Skills

Ruby REST APIs Angular GCP
Jenkins React Node.js JavaScript
Tailwind CSS Terraform

Matching Skills

JavaScript Node.js React Jenkins

⬇ Download Resume

Lily Clark
lily.clark@example.com

✦ 69% Match

Skills

JavaScript React Node.js
GraphQL

Matching Skills

Olivia Jones
olivia.jones@example.com

69% Match

Skills

Ruby Rails PostgreSQL RSpec
Python

⬇ Download Resume

Zoe Brooks
zoe.brooks@example.com

69% Match

Skills

Flask Django MySQL JavaScript
Go Bootstrap Angular Redis
C++ Python React Tailwind CSS