

Endpoint	Request Body	Response	Note
/login	{ "username": username, "password": password }	{ "success": boolean, "message": message }	Success message: JWT Token for user Failure message: wrong credentials, database error, internal server error
/signup	{ "username": username, "password": password }	{ "success": boolean, "message": message }	Success message: null Failure message: User creation failed Username already exists
/listJobs	{ "authorization": token }	{ "success": boolean, "message": message, "data": data, }	Success message: null, a 2D array of jobs will be returned on success in the following format [[ job id, job name, job link, job type, job closing, job description ]] Failure message: Unauthorized JWT Decode Failed Database Error Internal Server Error
/match	{ "authorization": token "job": job id "candidates": list }	{ "success": boolean, "data": data, }	<b>Returns best matching candidates fitting to the job description based on candidate skillset and job requirements.</b> <b>to be implemented</b>