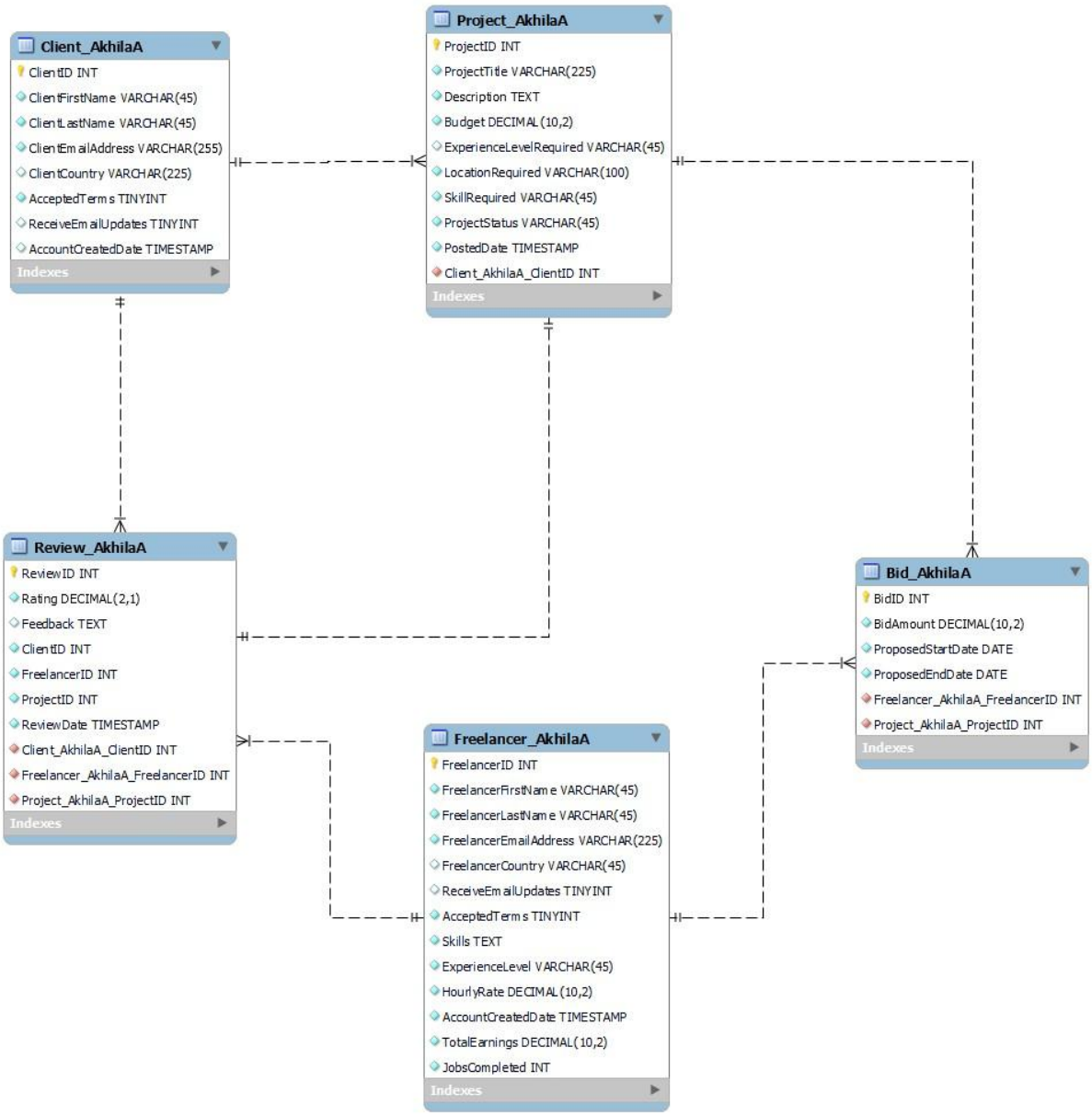
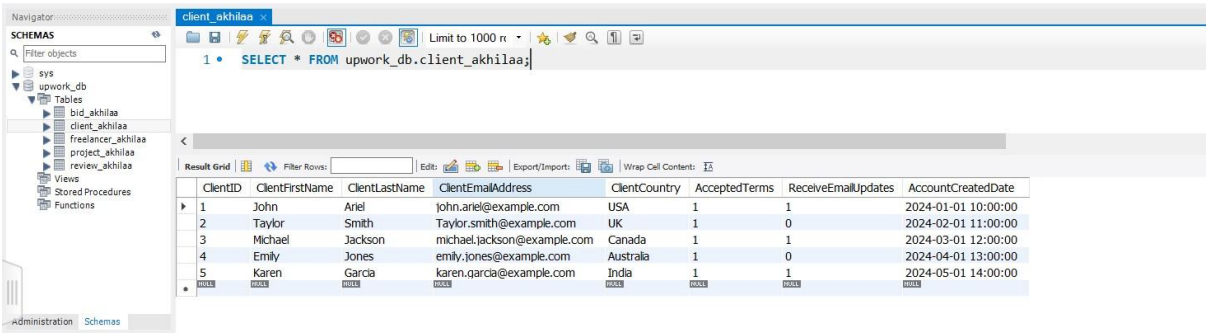
# Entity Relationship Diagram:



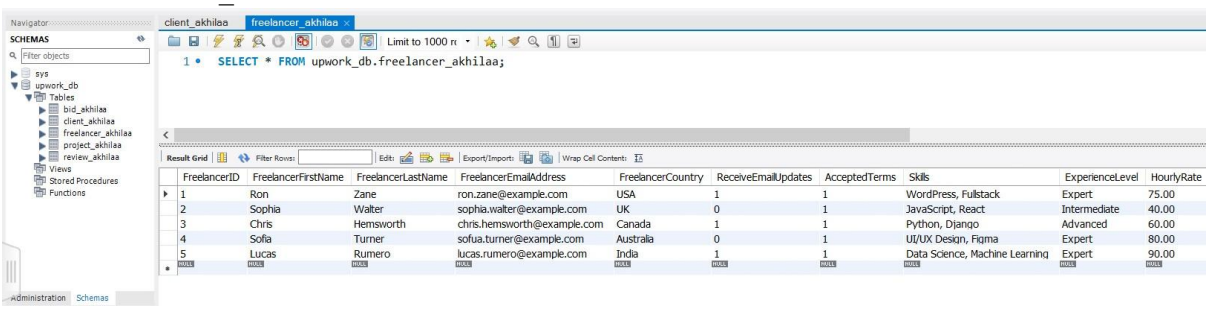
Physical Tables with result set:

Table1: Client_AkhilaA

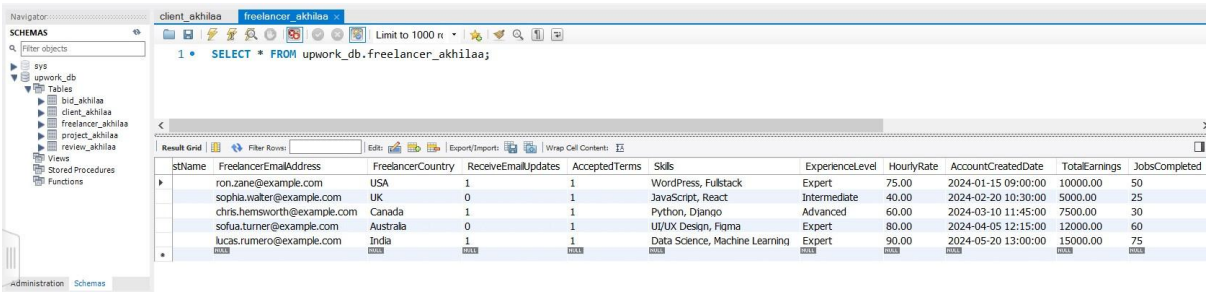



| ClientID | ClientFirstName | ClientLastName | ClientEmailAddress | ClientCountry | AcceptedTerms | ReceiveEmailUpdates | AccountCreatedDate |
|---|---|---|---|---|---|---|---|
| 1 | John | Ariel | john.ariel@example.com | USA | 1 | 1 | 2024-01-01 10:00:00 |
| 2 | Taylor | Smith | Taylor.smith@example.com | UK | 1 | 0 | 2024-02-01 11:00:00 |
| 3 | Michael | Jackson | michael.jackson@example.com | Canada | 1 | 1 | 2024-03-01 12:00:00 |
| 4 | Emily | Jones | emily.jones@example.com | Australia | 1 | 0 | 2024-04-01 13:00:00 |
| 5 | Karen | Garcia | karen.garcia@example.com | India | 1 | 1 | 2024-05-01 14:00:00 |

Table2: Freelancer_AkhilaA

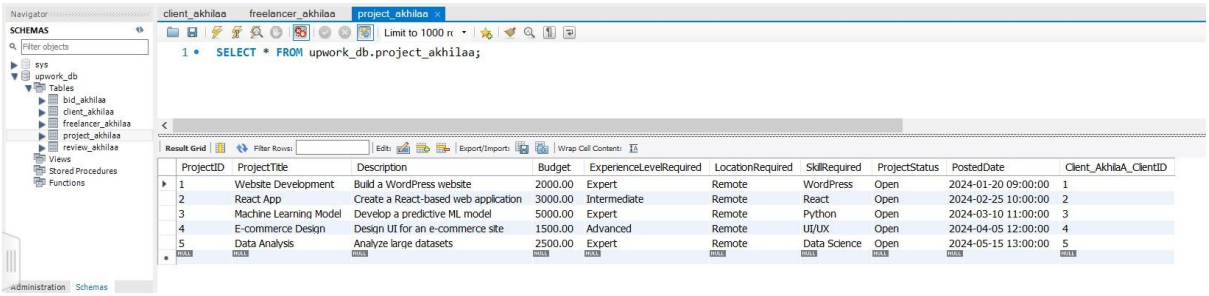



| FreelancerID | FreelancerFirstName | FreelancerLastName | FreelancerEmailAddress | FreelancerCountry | ReceiveEmailUpdates | AcceptedTerms | Skills | ExperienceLevel | HourlyRate |
|---|---|---|---|---|---|---|---|---|---|
| 1 | Ron | Zane | ron.zane@example.com | USA | 1 | 1 | WordPress, Fullstack | Expert | 75.00 |
| 2 | Sophia | Walter | sophia.walter@example.com | UK | 0 | 1 | JavaScript, React | Intermediate | 40.00 |
| 3 | Chris | Hemsworth | chris.hemsworth@example.com | Canada | 1 | 1 | Python, Django | Advanced | 60.00 |
| 4 | Sofia | Turner | sofua.turner@example.com | Australia | 0 | 1 | UI/UX Design, Figma | Expert | 80.00 |
| 5 | Lucas | Rumero | lucas.rumero@example.com | India | 1 | 1 | Data Science, Machine Learning | Expert | 90.00 |



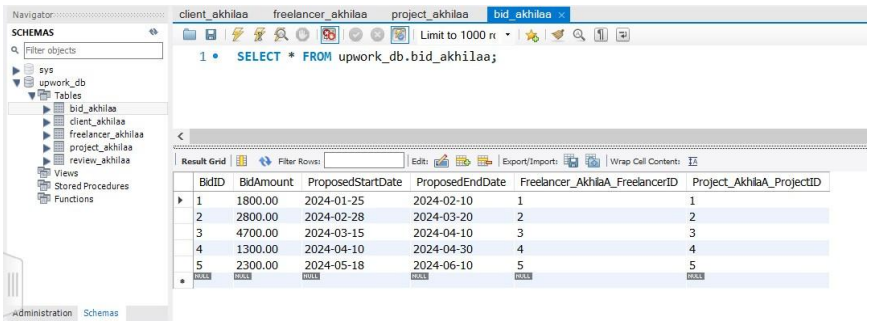

| stName | FreelancerEmailAddress | FreelancerCountry | ReceiveEmailUpdates | AcceptedTerms | Skills | ExperienceLevel | HourlyRate | AccountCreatedDate | TotalEarnings | JobsCompleted |
|---|---|---|---|---|---|---|---|---|---|---|
| | ron.zane@example.com | USA | 1 | 1 | WordPress, Fullstack | Expert | 75.00 | 2024-01-15 09:00:00 | 10000.00 | 50 |
| | sophia.walter@example.com | UK | 0 | 1 | JavaScript, React | Intermediate | 40.00 | 2024-02-20 10:30:00 | 5000.00 | 25 |
| | chris.hemsworth@example.com | Canada | 1 | 1 | Python, Django | Advanced | 60.00 | 2024-03-10 11:45:00 | 7500.00 | 30 |
| | sofua.turner@example.com | Australia | 0 | 1 | UI/UX Design, Figma | Expert | 80.00 | 2024-04-05 12:15:00 | 12000.00 | 60 |
| | lucas.rumero@example.com | India | 1 | 1 | Data Science, Machine Learning | Expert | 90.00 | 2024-05-20 13:00:00 | 15000.00 | 75 |

Table3: Project_AkhilaA



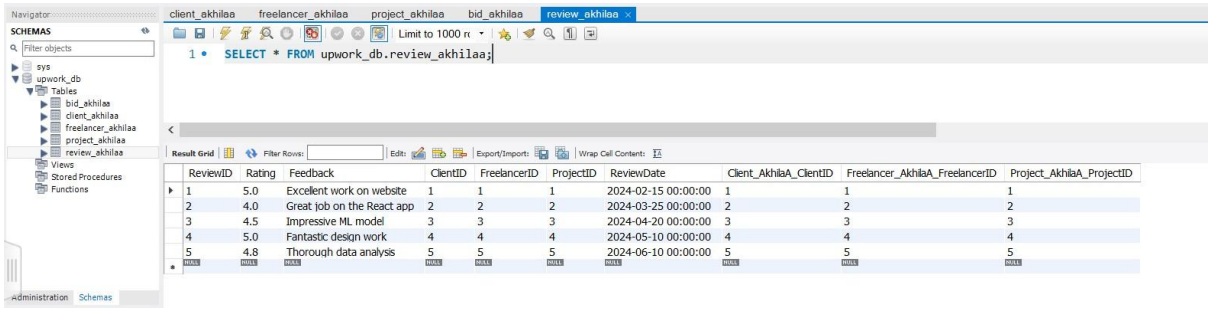

| ProjectID | ProjectTitle | Description | Budget | ExperienceLevelRequired | LocationRequired | SkillRequired | ProjectStatus | PostedDate | Client_AkhilaA_ClientID |
|---|---|---|---|---|---|---|---|---|---|
| 1 | Website Development | Build a WordPress website | 2000.00 | Expert | Remote | WordPress | Open | 2024-01-20 09:00:00 | 1 |
| 2 | React App | Create a React-based web application | 3000.00 | Intermediate | Remote | React | Open | 2024-02-25 10:00:00 | 2 |
| 3 | Machine Learning Model | Develop a predictive ML model | 5000.00 | Expert | Remote | Python | Open | 2024-03-10 11:00:00 | 3 |
| 4 | E-commerce Design | Design UI for an e-commerce site | 1500.00 | Advanced | Remote | UI/UX | Open | 2024-04-05 12:00:00 | 4 |
| 5 | Data Analysis | Analyze large datasets | 2500.00 | Expert | Remote | Data Science | Open | 2024-05-15 13:00:00 | 5 |

Table4: Bid_AkhilaA




| BidID | BidAmount | ProposedStartDate | ProposedEndDate | Freelancer_AkhilaA_FreelancerID | Project_AkhilaA_ProjectID |
|---|---|---|---|---|---|
| 1 | 1800.00 | 2024-01-25 | 2024-02-10 | 1 | 1 |
| 2 | 2800.00 | 2024-02-28 | 2024-03-20 | 2 | 2 |
| 3 | 4700.00 | 2024-03-15 | 2024-04-10 | 3 | 3 |
| 4 | 1300.00 | 2024-04-10 | 2024-04-30 | 4 | 4 |
| 5 | 2300.00 | 2024-05-18 | 2024-06-10 | 5 | 5 |

Table5: Review_AkhilaA




| ReviewID | Rating | Feedback | ClientID | FreelancerID | ProjectID | ReviewDate | Client_AkhilaA_ClientID | Freelancer_AkhilaA_FreelancerID | Project_AkhilaA_ProjectID |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 5.0 | Excellent work on website | 1 | 1 | 1 | 2024-02-15 00:00:00 | 1 | 1 | 1 |
| 2 | 4.0 | Great job on the React app | 2 | 2 | 2 | 2024-03-25 00:00:00 | 2 | 2 | 2 |
| 3 | 4.5 | Impressive ML model | 3 | 3 | 3 | 2024-04-20 00:00:00 | 3 | 3 | 3 |
| 4 | 5.0 | Fantastic design work | 4 | 4 | 4 | 2024-05-10 00:00:00 | 4 | 4 | 4 |
| 5 | 4.8 | Thorough data analysis | 5 | 5 | 5 | 2024-06-10 00:00:00 | 5 | 5 | 5 |
| NULL | NULL | NULL | NULL | NULL | NULL | NULL | NULL | NULL | NULL |