

Timesheet (Melissa Nguyen)



JobsAustralia.tech

Group Members: Ozlem Kirmizi (s3491115@student.rmit.edu.au)
Kim Luu (s3536578@student.rmit.edu.au)
Aaron Horler (s3481341@student.rmit.edu.au)
Melissa Nguyen (s3476694@student.rmit.edu.au)
Dennis Mihalache (s3434719@student.rmit.edu.au)

Supervisor: Amir Homayoon Ashrafzadeh

Project Name: JobsAustralia.tech

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Individual Timesheet – Melissa Nguyen

Week 1	
Task	Time (hr)
Tutorial meeting	2
Week 2	
Task	Time (hr)
Tutorial meeting	2
Informal meeting	1
Cloud server and database research	3
Matchmaking algorithm research	1
Week 3	
Task	Time (hr)
Tutorial meeting	2
Informal meeting	1
Matchmaking algorithm research	3
Draw initial mockups	1
Week 4	
Task	Time (hr)
Tutorial meeting	2
Informal meeting	2
Development environment setup	
Create mockups with wireframe software	4
Week 5	
Task	Time (hr)
Tutorial meeting	2
Informal meeting	1.5
Implement basic matchmaking algorithm in javascript using arbitrary values	6

Choose and implement sorting algorithm in javascript	2
Start building test branch for algorithm	0.5
Week 6 + mid semester break	
Task	Time (hr)
Tutorial meeting	2
Set test data	1
Implement improved matchmaking algorithm in javascript using arbitrary values	5
Apply matchmaking and sorting to match.js using imported job data	2
Week 7	
Task	Time (hr)
Tutorial meeting	2
Informal meeting	2
Modify match.js to include imported user data	2
Week 8	
Task	Time (hr)
Tutorial meeting	2
Informal meeting	2
Improve matchmaking algorithm to exclude 0 to 0 matches	3
Apply matchmaking and sorting to match.js on employer side	1
Week 9	
Task	Time (hr)
Tutorial meeting	2
Informal meeting	6
Work on website design	

Implement skill auto-fill on registration via GitHub integration	
Design logo	1
Week 10	
Task	Time (hr)
Tutorial meeting	2
Informal meeting	6
Extend matchmaking algorithm on employer side to include ranks and weighting	
Add additional fields to relevant objects affected by matchmaking change	
Work on website design	
Week 11	
Task	Time (hr)
Tutorial meeting	2
Informal meeting	6
Design and implement job expiry notification	
Implement application rejection on employer side	
Week 12	
Task	Time (hr)
Tutorial meeting	2
Informal meeting	2
Work on documentation	6
Total	95 hrs