

# Timeline

01/18



## Architecture

Build the architecture of this project, including UML block diagram, sequence diagrams, timeline and teamwork.

02/20



## Bulding Knowledge graph

During this time we will focus on developing knowledge graph from job posting data using network x

03/07



## Implementation GAT

Implementing Graph Attention Network to the knowledge graph and developing recommendation algorithm

03/12



## Testing and tuning

Testing and validating developed model , Fine tuning various parameters

03/15



## Code finalizing

Deploy the model and create web app

03/21



## Paper draft

Write the paper draft, following the given format.

03/26



## Paper finalizing

Finalizing the paper, following IEEE format.

03/28



## Public seminar

Give the public presentation of the project.