Weekly Journal

**Date:** 19/08/2025  
**Attendees:** Bhargava Dandu  
**Supervisor:** Dr. Zohaib Ijaz

**Key Discussion Points:**

* **Progress Update:** Worked on creating a initial draft for the main report for the thesis.
* **Challenges Faced:** The major challenge faced is to select the template that matches IEEE format for the final research paper.
* **Next Steps:** We have created the base structure for the research paper and now we have to include all the components in the report.

**Journal Prepared by:** Bhargava Dandu.

**Signature of Supervisor**