



# Course360<sup>0</sup>

**Team:**

**Aravind Parappil**

**Juhi Deshkar**

**Kriti Shree**

**Sai Rohith**

# Why Course360<sup>0</sup> ?



One stop shop for everything course-related

Enable students to make faster and better informed decision on courses

Guide the student from course selection through payment

Know the class schedule in the calendar

# What we did and what we couldn't...

Complete ✓

Login and  
registration

Dashboard and User  
Profile

Private chat,  
Payment portal

Course search, add,  
drop

Group chat, Course  
reviews

Incomplete ✗

Display delivery  
status of messages



Optional

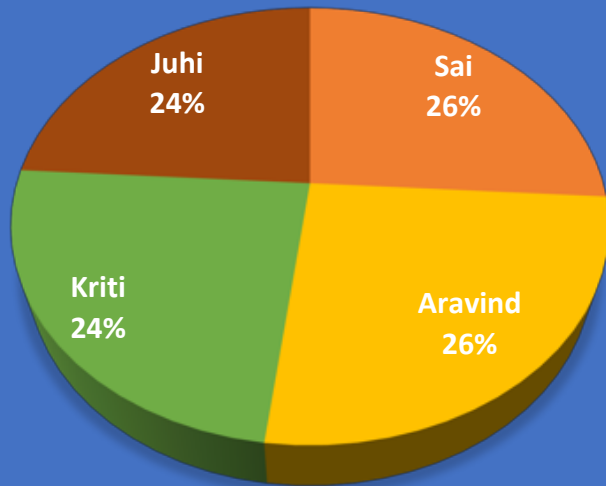
# Who did what and when ?



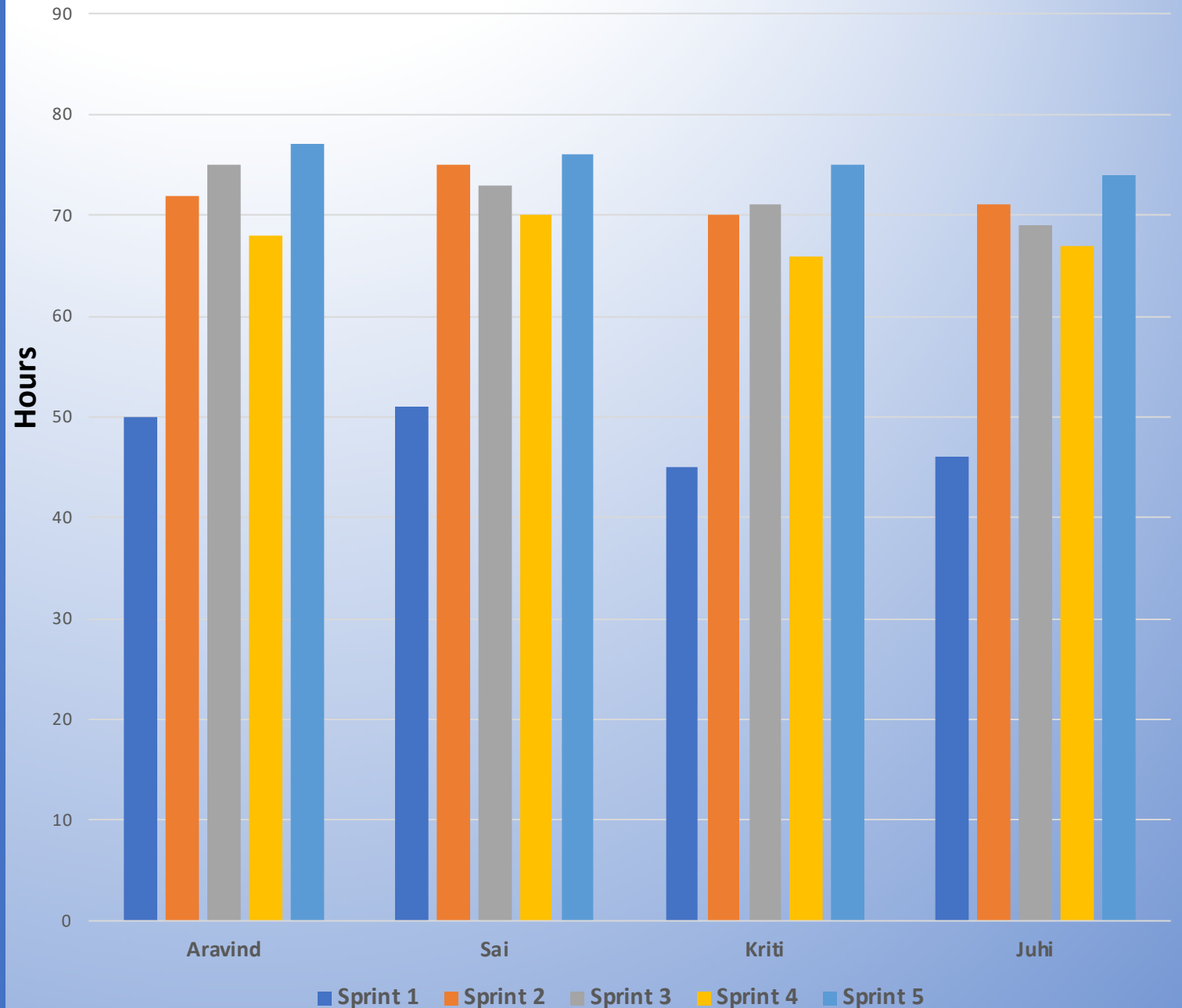
| Role            | Sprint 1  | Sprint 2           | Sprint 3       | Sprint 4            | Sprint 5       |
|-----------------|-----------|--------------------|----------------|---------------------|----------------|
| Project Manager | Sai       | Aravind            | Kriti          | Juhi                | Sai            |
| Backend         | Sai, Juhi | Sai, Juhi, Aravind | Sai, Juhi      | Sai, Juhi           | Sai, Juhi      |
| Frontend        | Aravind   | Aravind, Kriti     | Aravind, Kriti | Aravind, Kriti, Sai | Aravind, Kriti |
| Database        | Sai, Juhi | Sai, Juhi          | Sai, Juhi      | Sai, Juhi           | Sai, Juhi      |

# How much time did it take ?

Contribution



Sai Aravind Kriti Juhi



# Responsibilities

| Feature                   | Person responsible | Estimated Time (hours) | Actual Time (hours) |
|---------------------------|--------------------|------------------------|---------------------|
| Login and Registration    | Sai, Juhi          | 35                     | 32                  |
| Admin Dashboard           | Aravind            | 45                     | 43                  |
| Professor Dashboard       | Aravind, Kriti     | 35                     | 32                  |
| Student Dashboard         | Aravind, Kriti     | 30                     | 31                  |
| Payment Portal            | Kriti              | 25                     | 23                  |
| Admin Functionalities     | Sai, Juhi          | 70                     | 63                  |
| Professor Functionalities | Sai, Juhi          | 60                     | 58                  |
| Student Functionalities   | Sai, Juhi          | 50                     | 48                  |
| Personal and Group Chat   | Aravind            | 70                     | 68                  |
| Deployment                | Sai, Aravind       | 40                     | 38                  |
|                           | Total              | 460                    | 436                 |

# Future Enhancements

Enhancing  
security

Publish and  
grade  
assignments

Message  
broadcasting

Artificial  
Intelligence  
to suggest  
courses

Enhancing UI  
and  
infrastructure

# Challenges faced

```
graph LR; A[Challenges faced] --- B[Implementation of chat feature]; A --- C[Deployment of application]; A --- D[Profile picture upload];
```

Implementation of chat feature

Deployment of application

Profile picture upload





# GitHub repository and JIRA



## GitHub :

<https://github.com/sachanta007/frontend>

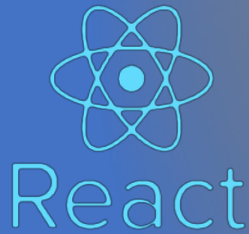
<https://github.com/sachanta007/backend-api>

## JIRA :

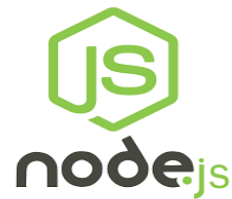
<https://uisapp2.iu.edu/jira-prd/projects/SICECR2/summary>

# Tools and Technologies

## Development



## Deployment



# Questions?



[Contact Us](#)

[reach.course360@gmail.com](mailto:reach.course360@gmail.com)