

My Internship Report for GoldenAge Technologies

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University: ASTU

Project: Internship Finder

Project Overview:

The project aims to solve the gap between students/internship seekers and companies.

Key features of the platform include:

- Company account creation and internship listings
- Internship seeker profiles
- Application and proposal system
- Review system after internship completion
- Dashboard for managing internships, applications, and profiles

My Contributions:

-As a frontend developer I've implemented most of the UI, including the registration flow and the company dashboard and integrated it with the backend api.

-I've helped and left suggestions for our UI designer. Ensured designs were both practical for implementation and consistent with the overall UX vision.

-And also as a Full-stack developer I was helping the backend team with technical issues, discussing and debugging issues together.

- Acted as the team lead, organizing tasks and responsibilities among members.

- Maintained GitHub project structure and reviewed PRs when necessary.

What I've Learned:

Team Collaboration Using GitHub:

- Learned how to collaborate effectively with teammates using branches, pull requests, and code reviews.

- Gained experience in resolving merge conflicts and managing version control.
- Improved my Figma knowledge, especially Auto Layout, which helped in building scalable and responsive designs.
- Improved my skills in integrating APIs and managing client-side state in real-world scenarios.
- Gained experience in handling real-time data interactions and error management.

Challenges we faced:

- We initially faced issues connecting our API to MongoDB Atlas, we tried to resolve it but it wasn't unless we used VPN therefore we concluded that it might be a network problem. As a solution, we decided to migrate our backend database to PostgreSQL, which provided a more stable and reliable experience during development.

That's it for now!