

Team8

Yes, our team name is Team8

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- Quang Anh Le
- Jack Nguyen
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Schedule Master

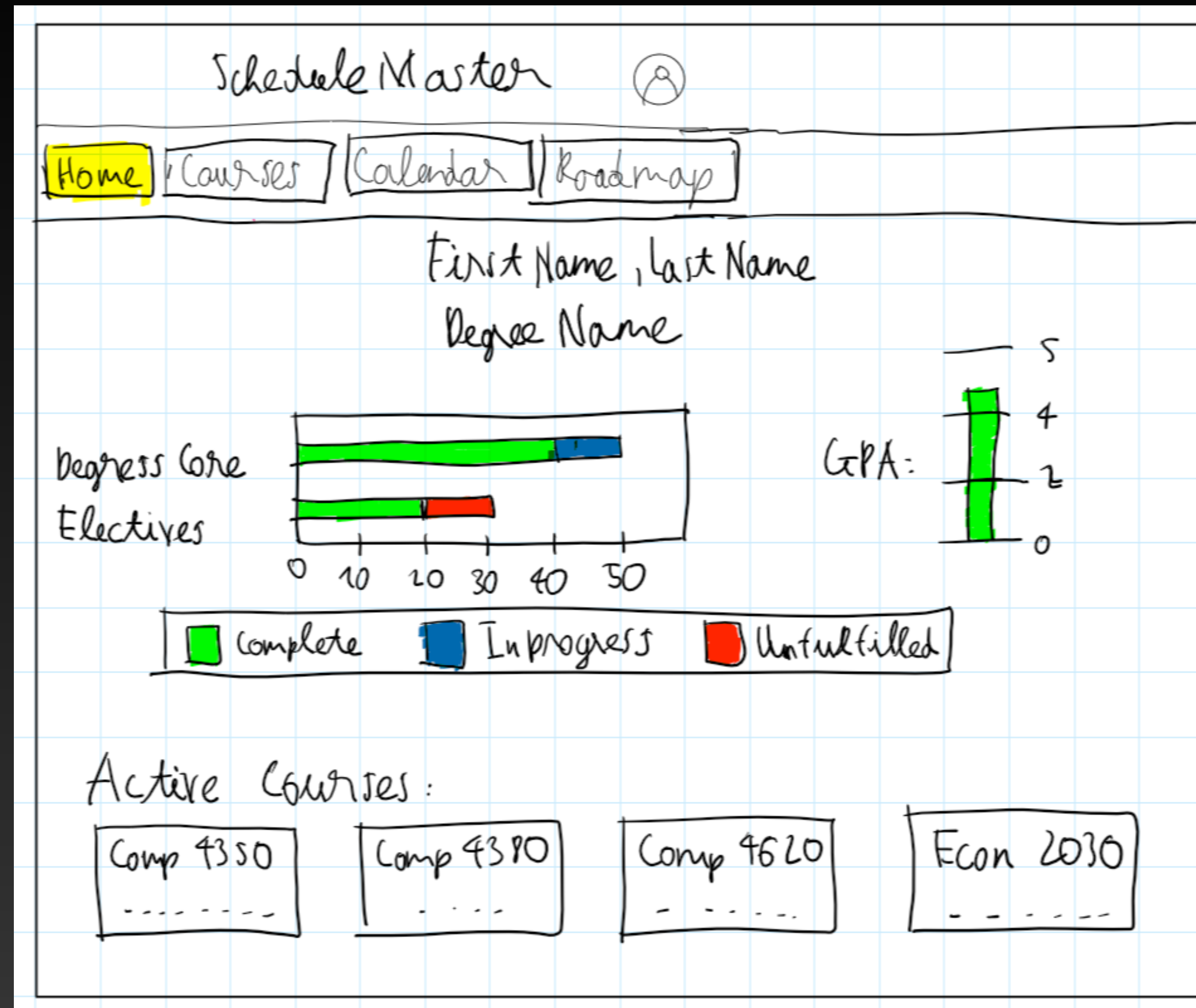
All academic tools you need in once

Project Vision

- A central hub for students to
 - explore and add courses,
 - intuitively visualize schedules,
 - and strategically plan degree path
- Improves the way students manage their academic schedules and plan their degree paths.

Project Summary

- Main components:
 - "View Courses," enabling easy addition of courses to personalized schedules
 - "My Calendar," presenting timetables visually
 - "Roadmap," facilitating strategic degree planning

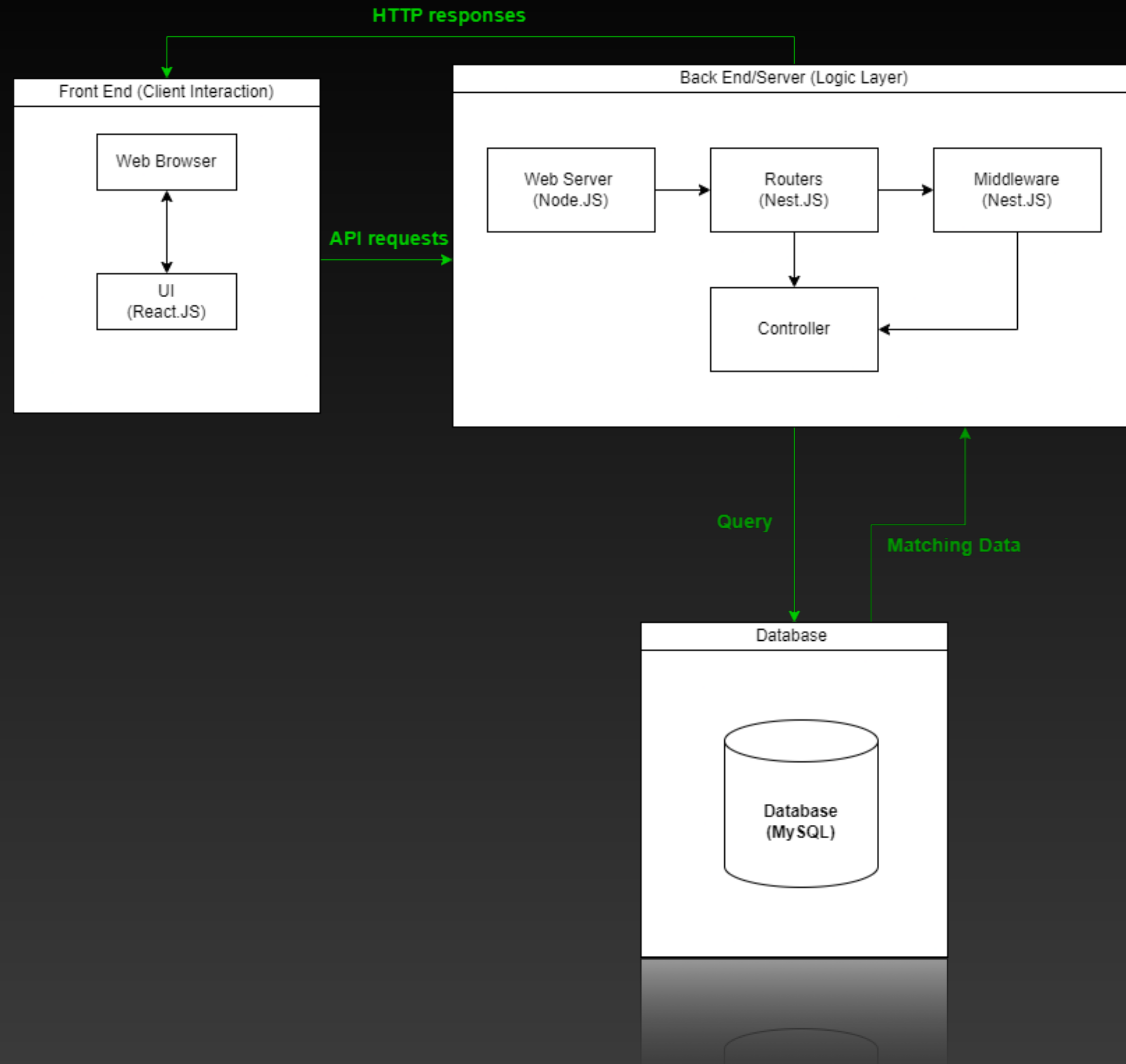


Core features

- User can manage their registered courses throughout degree and during the term.
- User can view their weekly schedule in a timetable and sync with Google Calendar.
- User can view the roadmap for their degree and create their own customized roadmap.

Technologies

- NodeJS + TypeScript
- Frontend: ReactJS
- Backend: NestJS
- API: Restful
- Database: MySQL
- Docker
- Deployment: Azure (probably)
- CI/CD: GitHub Action
- VCS: Git (GitHub) /w Feature Branch Workflow
- Ticket management: GitHub Project



That's it!

Thank you for listening.