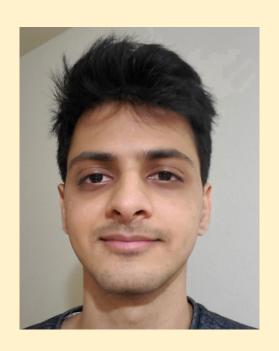# LyricCheck

lyriccheck.me

Hassan Khan

Backend

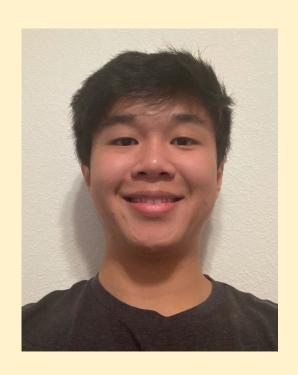- API
- Visualizations

Stacy Jong

Backend

- Website hosting
- API hosting

Jack Si

Frontend
- Searching
- Sorting

Kenji Nakachi

Backend

- Searching
- Design Elements

Christopher Carrasco

Frontend

- Testing
- Technical report

Demo

Self Critique

- What did we do well?
  - We were able to maintain a healthy workflow and implement many of our customer's user stories
- What did we learn?
  - We learned how to use Postman to design a RESTful API
  - How to create Docker files for our frontend and backend
  - Continuous Integration and how to create a unit test framework for our website
  - How to use AWS and Elastic Beanstalk to deploy a website
- What did we teach each other?
  - We taught each other how to interact with a database, basics of frontend JavaScript, CSS, and how to work in small groups to contribute to the project holistically

Self Critique cont.

- What can we do better?
    - We could make the tables for our models more appealing and refine the pagination to make it easier to explore our website
- What effect did the peer reviews have?
    - The peer reviews made us feel that we are doing good work and contributing to the project
- What puzzles us?
    - We are puzzled with the internal workings of AWS and Elastic Beanstalk

Other Critique

- **What did they do well?**
  - User friendly/easy to use
  - Presentation of data
  - Displaying schools, coaches, and players with well-cropped images
- **How effective was their RESTful API?**
  - Easy and intuitive
  - No problems
- **How well did they implement your user stories?**
  - Tweaks to make models more visually appealing
    - Tables of data more organized
  - Created a good "The Basics" page to explain football and its many dynamics

Other Critique cont.

- What did we learn from their website?
    - The basics of football
    - How a school's tuition relates to their number of wins
    - How a player's state relates to their height
    - How a coach's salary relates to their win/loss rate
- What can they do better?
    - More media on their model pages (no videos or audio)
- What puzzles us about their website?
    - A slight inconsistency in coach profile images

Thank You