



Akash J. Khamkar

 akashkhamkar.in

Pune, India

akash.khamkar40@gmail.com

+91 9890833703  @akashjkhamkar  @akashjkhamkar

Education

D.Y. Patil School of Engineering, Pune

2023 batch

Computer Engineering (B.E) (CGPA 9.1/10)

Projects

Songs Like That

- A songs recommendations web app, which generates a playlist based on the given artists/songs.
- Users can log in with their Spotify account and add the generated playlist to their account.
- Made using **React.js**, **Material Ui**, and **Express**.
- Live version - <https://songs-like-that.vercel.app/>

Flack

- A minimalistic group chat app.
- Made using vanilla **Javascript** / **CSS** and **Socket.io**. **Flask** for the backend.
- Implemented user authentication, file sharing, and group messaging.
- Live version - <https://flack-xatriya.herokuapp.com/>

Gitlet

- A lightweight java implementation of **git**.
- supports almost all standard **git** commands.
- Code - <https://github.com/akashjkhamkar/Gitlet>

Book review website

- Made for discussing books, made using **Flask** and **Postgresql** and vanilla **Javascript**.
- Added user authentication, Users can create an account, rate books, and add comments.
- Live version - <https://bookd-project1.herokuapp.com/>

Sorting visualizer

- Implemented functionality to pause/play a custom number of elements.
- Made using **React.js** | Live version - <https://sort-xatriya.vercel.app/>

Skills

Primary Programming Languages: Javascript, Java, Python, C, C++

Technologies and Frameworks: Node.js, Express, MongoDB, PSQL, React & Redux, Next.js, Flask

Relevant Courses, and certifications

Full Stack Open 2021 - The University of Helsinki certificate	2021
61B Data Structures and Algorithms - UC Berkeley	2021
Responsive Web Design - Freecodecamp certificate	2020
CS50 & CS50 web - Harvard certificate	2020

Interests - Playing Guitar, Drawing and Photography