# **NINAD ARAKH**

#### arakhninad@gmail.com

## LinkedIn | GitHub | Portfolio

#### **Education**

#### **Bachelor of Science, Computer Science. GPA: 7.61**

**Expected Graduation: Apr 2025** 

Dr. Babasaheb Marathwada University.

Courses: Data Structures & Algorithms, Java OOP, C/C++, Web Development, Computer Networks, Data Analytics.

# **Projects**

#### Challenging project - ReactTube - Github, video Demo

Aug 2024

- I have developed ReactTube, a highly scalable and high-performance video streaming platform using React.js, Redux, and TailwindCSS.
- Spearheaded the implementation of a debouncing mechanism to optimize search performance, significantly reducing the number of API calls. Responsive design. Used a config driven U/I.
- Designed the platform to be responsive with both dark and light color themes, ensuring an engaging and accessible user experience.

## Recent project - ReactFlix - Live, Github

**Sep 2024** 

- Developed ReactFlix, a real-world, high-performance video streaming web application modeled after Netflix.
- Utilizing React.js, Redux, and TailwindCSS. Focused on gaining hands-on experience with advanced web technologies.
- the project includes robust user authentication and a responsive design.
- The platform's responsive layout and intuitive interface deliver an exceptional user experience across various devices.

#### **Skills**

#### **Programming Languages**

JavaScript, Java, Typescript, C++, SQL.

#### Other

 ReactJS, NodeJs, Angular, Git, HTML, Tailwind CSS, Bootstrap, Spring Boot, MySQL, DSA, Redux, REST API, Hibernate, Operating system, Web Development, App Development, Communication.

#### **Certifications**

Certified Java Developer from Java by Kiran institute Pune – Oct 2021.

Web development internship certificate by CodSoft – Feb 2024.